

SunGard Workflow Solutions LLC

Form S-1

July 31, 2013

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As filed with the Securities and Exchange Commission on July 31, 2013

Registration No. 333-

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form S-1

REGISTRATION STATEMENT

UNDER

THE SECURITIES ACT OF 1933

SunGard Data Systems Inc.

(Exact name of registrant issuer as specified in its charter)

SEE TABLE OF ADDITIONAL REGISTRANTS

Delaware
(State or other jurisdiction

of incorporation)

7374
(Primary Standard Industrial

Classification Code Number)

51-0267091
(I.R.S. Employer

Identification Number)

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680 East Swedesford Road, Wayne, Pennsylvania 19087

(484)-582-2000

(Address, including zip code, and telephone number, including area code, of registrants principal executive offices)

Victoria E. Silbey, Esq.

Senior Vice President Legal and Chief Legal Counsel

680 East Swedesford Road Wayne, Pennsylvania 19087

(484)-582-2000

(Name, address, including zip code, and telephone number, including area code, of agent for service)

With a copy to:

Richard A. Fenyes, Esq.

Simpson Thacher & Bartlett LLP

425 Lexington Avenue

New York, New York 10017-3954

Tel: (212) 455-2000

Approximate date of commencement of proposed offer: As soon as practicable after this Registration Statement is declared effective.

If any of the securities being registered on this Form are being offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, check the following box.

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act.

Large accelerated filer

Accelerated filer

Non-accelerated filer (Do not check if a smaller reporting company).

Smaller reporting company

CALCULATION OF REGISTRATION FEE

Title of Each Class of Securities to be Registered	Proposed Maximum		
	Amount to be Registered	Aggregate Offering Price	Amount of Registration Fee
7 ³ / ₈ % Senior Notes due 2018	(1)	(1)	(1)
7 ⁵ / ₈ % Senior Notes due 2020	(1)	(1)	(1)
6.625% Senior Subordinated Notes due 2019	(1)	(1)	(1)
Guarantees of 7 ³ / ₈ % Senior Notes due 2018 ⁽²⁾	(1)(3)	(1)(3)	(1)(3)
Guarantees of 7 ⁵ / ₈ % Senior Notes due 2020 ⁽²⁾	(1)(3)	(1)(3)	(1)(3)
Guarantees of 6.625% Senior Subordinated Notes due 2019 ⁽²⁾	(1)(3)	(1)(3)	(1)(3)

- (1) An indeterminate amount of securities are being registered hereby to be offered solely for market-making purposes by an affiliate of the registrant. Pursuant to Rule 457(q) under the Securities Act of 1933, as amended, no filing fee is required.
- (2) See inside facing page for additional registrant guarantors.
- (3) Pursuant to Rule 457(n) under the Securities Act, no separate filing fee is required for the guarantees.

The Registrants hereby amend this Registration Statement on such date or dates as may be necessary to delay its effective date until the Registrants shall file a further amendment which specifically states that this Registration Statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933, as amended, or until the Registration Statement shall become effective on such date as the Securities and Exchange Commission, acting pursuant to said Section 8(a), may determine.

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Exact Name of Registrant			Address, Including
Guarantor as Specified in its	State or Other	I.R.S.	Zip Code
Charter	Jurisdiction of	Employer	and Telephone Number,
	Incorporation or	Identification	Including Area Code, of
	Organization	Number	Registrant Guarantor's
			Principal Executive Offices
Advanced Portfolio Technologies, Inc.	Delaware	22-3245876	340 Madison Avenue 8th Floor New York, NY 10173
Automated Securities Clearance LLC	Delaware	22-3701255	545 Washington Blvd. 7th Floor Jersey City, NJ 07310
GL Trade Overseas, Inc.	Delaware	06-1414402	340 Madison Avenue New York, NY 10173
Inflow LLC	Delaware	84-1439489	680 E. Swedesford Rd. Wayne, PA 19087
Online Securities Processing Inc.	Delaware	77-0589377	680 E. Swedesford Rd. Wayne, PA 19087
SIS Europe Holdings LLC	Delaware	41-1511643	680 E. Swedesford Rd. Wayne, PA 19087
SRS Development Inc.	Delaware	23-2746281	680 E. Swedesford Rd. Wayne, PA 19087
SunGard Ambit LLC	Delaware	04-2766162	100 High Street 19th Floor Suffolk, MA 02110
SunGard Asia Pacific Inc.	Delaware	51-0370861	601 Walnut St. Suite 1010 Philadelphia, PA 19106
SunGard Availability Services LP	Pennsylvania	23-2106195	680 E. Swedesford Rd. Wayne, PA 19087

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SunGard Availability Services Ltd.	Delaware	23-3024711	680 E. Swedesford Rd. Wayne, PA 19087
SunGard AvantGard LLC	California	95-3440473	23975 Park Sorrento 4th Floor Calabasas, CA 91302
SunGard Business Systems LLC	Delaware	23-2139612	377 E. Butterfield Road Suite 800 Lombard, IL 60148
SunGard Computer Services LLC	Delaware	68-0499469	600 Laurel Road Voorhees, NJ 08043
SunGard Consulting Services LLC	Delaware	87-0727844	10375 Richmond Suite 700 Houston, TX 77042
SunGard CSA LLC	Delaware	20-4280640	680 E. Swedesford Rd. Wayne, PA 19087
SunGard Development Corporation	Delaware	23-2589002	680 E. Swedesford Rd. Wayne, PA 19087

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Exact Name of Registrant	State or Other Jurisdiction of Incorporation or Organization	I.R.S. Employer Identification Number	Address, Including Zip Code and Telephone Number, Including Area Code, of Registrant Guarantor's Principal Executive Offices
Guarantor as Specified in its Charter SunGard DIS Inc.	Delaware	23-2829670	680 E. Swedesford Rd. Wayne, PA 19087
SunGard Energy Systems Inc.	Delaware	13-4081739	601 Walnut St. Suite 1010 Philadelphia, PA 19106
SunGard eProcess Intelligence LLC	Delaware	13-3217303	600 Lanidex Plaza Parsippany, NJ 07054
SunGard Financial Systems LLC	Delaware	23-2585361	3 Van de Graff Drive Burlington, MA 01803-5148
SunGard Investment Systems LLC	Delaware	23-2115509	377 E. Butterfield Road Suite 800 Lombard, IL 60148
SunGard Investment Ventures LLC	Delaware	51-0297001	680 E. Swedesford Road Wayne, PA 19087
SunGard iWORKS LLC	Delaware	23-2814630	11560 Great Oaks Way Suite 200 Alpharetta, GA 30022
SunGard iWORKS P&C (US) Inc.	Delaware	13-3248040	200 Business Park Dr. Armonk, NY 10504
SunGard Kiodex LLC	Delaware	13-4100480	59 Maiden Lane, 32nd Floor New York, NY 10038-4624
SunGard NetWork Solutions Inc.	Delaware	23-2981034	680 E. Swedesford Rd. Wayne, PA 19087
SunGard Public Sector Inc.	Florida	59-2133858	1000 Business Center Drive Lake Mary, FL 32746
SunGard Reference Data Solutions LLC	Delaware	72-1571745	340 Madison Avenue

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			8th Floor
			New York, NY 10173
SunGard SAS Holdings Inc.	Delaware	26-0052190	680 E. Swedesford Rd.
			Wayne, PA 19087
SunGard Securities Finance LLC	Delaware	13-3799258	14 Manor Parkway
			Salem, NH 03079
SunGard Securities Finance International LLC	Delaware	13-3809371	14 Manor Parkway
			Salem, NH 03079
SunGard Shareholder Systems LLC	Delaware	23-2025519	2300 Main Street
			Suite 400
			Kansas City, MO 64108
SunGard Software, Inc.	Delaware	51-0287708	680 E. Swedesford Road
			Wayne, PA 19087
SunGard Systems International Inc.	Pennsylvania	23-2490902	340 Madison Avenue
			8th Floor
			New York, NY 10173

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Exact Name of Registrant	State or Other Jurisdiction of Incorporation or Organization	I.R.S. Employer Identification Number	Address, Including Zip Code and Telephone Number, Including Area Code, of Registrant Guarantor s Principal Executive Offices
Guarantor as Specified in its Charter			
SunGard Technology Services LLC	Delaware	23-2579118	680 E. Swedesford Rd. Wayne, PA 19087
SunGard VeriCenter, Inc	Delaware	76-0624039	680 East Swedesford Rd. Wayne, PA 19087
SunGard VPM Inc.	New York	11-3159462	1660 Walt Whitman Rd. Suite 130 Melville, NY, 11747
SunGard Workflow Solutions LLC	Delaware	63-1019430	104 Inverness Place Suite 325 Birmingham, AL 35242

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The information in this prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any state where the offer or sale is not permitted.

SUBJECT TO COMPLETION, DATED JULY 31, 2013

PRELIMINARY PROSPECTUS

SunGard Data Systems Inc.

7³/₈% Senior Notes due 2018

7⁵/₈% Senior Notes due 2020

6.625% Senior Subordinated Notes due 2019

The 7³/₈% Senior Notes due 2018 (the senior notes due 2018) were issued in exchange for the 7% Senior Notes due 2018 originally issued on November 16, 2010. The 7⁵/₈% Senior Notes due 2020 (the senior notes due 2020) were issued in exchange for the 7⁷/₈% Senior Notes due 2020 originally issued on November 16, 2010. The 6.625% Senior Subordinated Notes due 2019 (the senior subordinated notes) were issued in exchange for the 6.625% Senior Subordinated Notes due 2019 originally issued on November 1, 2012. The senior notes due 2018, the senior notes due 2020 (collectively, the senior notes) and the senior subordinated notes are collectively referred to herein as the notes, unless the context otherwise requires.

The senior notes due 2018 bear interest at a rate of 7³/₈% per annum and mature on November 15, 2018. The senior notes due 2020 bear interest at a rate of 7⁵/₈% per annum and mature on November 15, 2020. Interest on the senior notes due 2018 and the senior notes due 2020 is payable on May 15 and November 15 of each year, beginning November 15, 2011. The senior subordinated notes bear interest at a rate of 6.625% per annum and mature on November 1, 2019. Interest on the senior subordinated notes due 2019 is payable on May 1 and November 1 of each year, beginning on November 1, 2013.

We may redeem some or all of the notes at any time at the redemption prices set forth in this prospectus.

The senior notes are our senior unsecured obligations and rank equal in right of payment to all of our existing and future senior indebtedness. The senior subordinated notes are our unsecured senior subordinated obligations and are subordinated in right of payment to all of our existing and future senior indebtedness, including the senior secured credit facilities, the existing senior notes and the senior notes offered hereby. Each of our 100% owned domestic subsidiaries that guarantees our senior secured credit facilities are initially unconditionally guaranteeing the senior notes with guarantees that rank equal in right of payment to all of the senior indebtedness of such subsidiary, and are initially unconditionally guaranteeing the senior subordinated notes with guarantees that are subordinated in right of payment to all existing and future senior indebtedness of such subsidiary. The notes and the guarantees are effectively subordinated to our existing and future secured indebtedness and that of the guarantors to the extent of the assets securing such indebtedness.

This prospectus includes additional information on the terms of the notes, including redemption and repurchase prices, covenants and transfer restrictions.

See Risk Factors beginning on page 11 for a discussion of certain risks that you should consider before investing in the notes.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of the notes or passed upon the adequacy or accuracy of this prospectus. Any representation to the contrary is a criminal offense.

This prospectus has been prepared for and may be used by Goldman, Sachs & Co. and other affiliates of The Goldman Sachs Group, Inc. in connection with offers and sales of the notes related to market-making transactions in the notes effected from time to time. Such affiliates of The Goldman Sachs Group, Inc. may act as principal or agent in such transactions, including as agent for the counterparty when acting as principal or as agent for both counterparties, and may receive compensation in the form of discounts and commissions, including from both counterparties, when it acts as agents for both. Such sales will be made at prevailing market prices at the time of sale, at prices related thereto or at negotiated prices. We will not receive any proceeds from such sales.

The date of this prospectus is _____, 2013.

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You should rely only on the information contained in this prospectus or incorporated by reference into this prospectus. We have not authorized anyone to provide you with different information from that contained in, or incorporated by reference into, this prospectus. The prospectus may be used only for the purposes for which it has been published and no person has been authorized to give any information not contained or incorporated by reference herein. If you receive any other information, you should not rely on it. We are not making an offer of these securities in any state where the offer is not permitted. You should assume that the information in this prospectus or incorporated by reference into this prospectus is accurate only as of the date on the front cover, regardless of the time of delivery of this prospectus or of any sale of our common stock. Our business, prospects, financial condition and results of operations may have changed since that date.

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This prospectus incorporates by reference important information. You should read the information incorporated by reference, and you may obtain this information without charge by following the instructions under Where You Can Find More Information appearing elsewhere in this prospectus.

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PROSPECTUS SUMMARY

This summary highlights information contained elsewhere in this prospectus. This summary may not contain all of the information that may be important to you in making your investment decision. You should read the entire prospectus, including the financial data and related notes and section entitled Risk Factors, before making an investment decision. Unless the context otherwise indicates, as used in this prospectus, the terms SunGard, we, our, us, and the company and similar terms refer to SunGard Data Systems Inc. and its subsidiaries on a consolidated basis. Some of the statements in this prospectus constitute forward-looking statements. See Forward-Looking Statements.

Our Company

We are one of the world's leading software and technology services companies. We provide software and technology services to financial services, education and public sector organizations. We also provide disaster recovery services, managed services, information availability consulting services and business continuity management software. We serve approximately 25,000 customers in more than 70 countries. Our high quality software solutions, excellent customer support and specialized technology services result in strong customer retention rates across all of our business segments and create long-term customer relationships.

We operate our business in three segments: Financial Systems (FS), Availability Services (AS) and Public Sector & Education (PS&E), which is comprised of our Public Sector business (PS) and our K-12 Education business (K-12). On January 19 and 20, 2012, the Company completed the sale of its Higher Education (HE) business, which is included in discontinued operations for purposes of this prospectus.

FS provides mission-critical software and technology services to virtually every type of financial services institution, including buy-side and sell-side institutions, third-party administrators, wealth managers, retail banks, insurance companies, corporate treasuries and energy trading firms. Our broad range of complementary software solutions and associated technology services help financial services institutions automate the business processes associated with trading, managing portfolios and accounting for investment assets.

AS provides disaster recovery services, managed services, information availability consulting services and business continuity management software to more than 8,000 customers in North America and Europe. With five million square feet of data center and operations space, AS assists IT organizations across virtually all industry and government sectors to prepare for and recover from emergencies by helping them minimize their computer downtime and optimize their uptime. Through direct sales and channel partners, AS helps organizations ensure their people and customers have uninterrupted access to the information systems they need in order to do business.

PS&E (PS and K-12) provides software and technology services designed to meet the specialized needs of local, state and federal governments, public safety and justice agencies, public and private schools, utilities, nonprofits and other public sector institutions.

We were acquired in August 2005 in a leveraged buy-out (LBO) by a consortium of private equity investment funds associated with Bain Capital Partners, The Blackstone Group, Goldman, Sachs & Co., Kohlberg Kravis Roberts & Co., Providence Equity Partners, Silver Lake and TPG (collectively, the Sponsors). As a result of the LBO, we are highly leveraged and our equity is not publicly traded.

Our Sponsors continually evaluate various strategic alternatives with respect to the Company. There can be no assurance that we will ultimately pursue any strategic alternatives with respect to any business segment, or, if we do, what the structure or timing for any such transaction would be.

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Corporate Information

SunGard Data Systems Inc. was incorporated under Delaware law in 1982. Our principal executive offices are located at 680 East Swedesford Road, Wayne, Pennsylvania 19087. Our telephone number is (484) 582-2000. Our corporate website is located at www.sungard.com. The information on, or accessible through, our corporate website is not a part of, or incorporated by reference in, this prospectus.

Incorporation By Reference

The SEC allows us to incorporate by reference the information we file with them into this prospectus. See Incorporation by Reference.

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The Notes

The summary below describes the principal terms of the notes. Certain of the terms and conditions described below are subject to important limitations and exceptions. The sections captioned Description of Senior Notes Due 2018, Description of Senior Notes Due 2020 and Description of Senior Subordinated Notes in this prospectus contain a more detailed description of the terms and conditions of the notes.

Issuer	SunGard Data Systems Inc.
Securities Offered	<p>7³/₈% Senior Notes due 2018.</p> <p>7⁵/₈% Senior Notes due 2020.</p> <p>6.625% Senior Subordinated Notes due 2019.</p>
Maturity	<p>The senior notes due 2018 mature on November 15, 2018.</p> <p>The senior notes due 2020 mature on November 15, 2020.</p> <p>The senior subordinated notes mature on November 1, 2019.</p>
Interest Rate	<p>The senior notes due 2018 bear interest at a rate of 7³/₈% per annum.</p> <p>The senior notes due 2020 bear interest at a rate of 7⁵/₈% per annum.</p> <p>The senior subordinated notes bear interest at a rate of 6.625% per annum.</p>
Interest Payment Dates	We pay interest on the senior notes due 2018 and the senior notes due 2020 on May 15 and November 15 and on the senior subordinated notes on May 1 and November 1. Interest accrues from the most recent date to which interest has been paid or, if no interest has been paid, the issue date of the notes.
Guarantees	Each of our 100% owned domestic subsidiaries that guarantees the obligations under our senior secured credit facilities are initially jointly and severally, fully and unconditionally guaranteeing the senior notes on a senior unsecured basis and the senior subordinated notes on an unsecured senior subordinated basis.
Ranking	<p>The senior notes are our senior unsecured obligations and:</p> <ul style="list-style-type: none"> rank senior in right of payment to our future debt and other obligations that are, by their terms, expressly subordinated in right of payment to the senior notes, including the senior subordinated notes; rank equally in right of payment to all of our existing and future senior debt and other obligations that are not, by their terms, expressly subordinated in right of payment to the senior notes; and are effectively subordinated in right of payment to all of our existing and future secured debt including obligations under our senior secured credit facilities and the 4.875% senior notes due 2014 (referred to in this prospectus as the senior secured notes), to the extent of the value of the assets securing such debt, and are structurally subordinated to all obligations of each of our subsidiaries that is not a guarantor of the senior notes.

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Similarly, the guarantees of the senior notes are senior unsecured obligations of the guarantors and:

rank senior in right of payment to all of the applicable guarantor's future debt and other obligations that are, by their terms, expressly subordinated in right of payment to the senior notes, including such guarantor's guarantee under the senior subordinated notes;

rank equally in right of payment to all of the applicable guarantor's existing and future senior debt and other obligations that are not, by their terms, expressly subordinated in right of payment to the senior notes; and

are effectively subordinated in right of payment to all of the applicable guarantor's existing and future secured debt (including such guarantor's guarantee under our senior secured credit facilities and the senior secured notes), to the extent of the value of the assets securing such debt, and are structurally subordinated to all obligations of any subsidiary of a guarantor if that subsidiary is not also a guarantor of the senior notes.

The senior subordinated notes are our unsecured senior subordinated obligations and:

rank senior in right of payment to our existing and future debt and other obligations that are, by their terms, expressly subordinated in right of payment to the senior subordinated notes;

rank equally in right of payment to any or all of our future senior subordinated debt;

are subordinated in right of payment to all of our existing and future senior debt (including our senior secured credit facilities, the senior secured notes and the senior notes); and

are effectively subordinated in right of payment to all of our existing and future secured debt (including our senior secured credit facilities and the senior secured notes), to the extent of the value of the assets securing such debt, and are structurally subordinated to all obligations of each of our subsidiaries that is not a guarantor of the senior subordinated notes.

Similarly, the guarantees of the senior subordinated notes are unsecured senior subordinated obligations of the guarantors and:

rank senior in right of payment to all of the applicable guarantor's existing and future debt and other obligations that are, by their terms, expressly subordinated in right of payment to the senior subordinated notes;

rank equally in right of payment to all of the applicable guarantor's existing and future senior subordinated debt;

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are subordinated in right of payment to all of the applicable guarantor's existing and future senior debt (including such guarantor's guarantee under our senior secured credit facilities, the senior secured notes and the senior notes) and other obligations that are not, by their terms, expressly subordinated in right of payment to the senior subordinated notes; and

are effectively subordinated in right of payment to all of the applicable guarantor's existing and future secured debt (including such guarantor's guarantee under our senior secured credit facilities and the senior secured notes), to the extent of the value of the assets securing such debt, and are structurally subordinated to all obligations of any subsidiary of a guarantor if that subsidiary is not also a guarantor of the senior subordinated notes.

As of March 31, 2013, (1) the notes and related guarantees ranked effectively junior to approximately \$3,949 million of senior secured indebtedness (which includes \$250 million face amount of our senior secured notes that are recorded at \$247 million and \$200 million under our receivables facility which is secured by accounts receivable of our subsidiaries that participate in the facility), (2) the senior notes and related guarantees ranked senior to the \$1,000 million of senior subordinated notes, (3) the senior subordinated notes and related guarantees ranked junior to the senior indebtedness under the senior secured credit facilities, the senior secured notes, the senior notes, the receivables facility and \$13 million of payment obligations relating to foreign bank debt and capital lease obligations, all of which totaled approximately \$5,562 million, (4) we had an additional \$828 million of unutilized capacity under our revolving credit facility, after giving effect to certain outstanding letters of credit and (5) our non-guarantor subsidiaries had approximately \$211 million (of the \$5,562 million described above), which relates to the receivables facility and payment obligations relating to foreign bank debt and capital lease obligations.

Optional Redemption

Prior to November 15, 2013, we have the option to redeem the senior notes due 2018, in whole or in part, at a price equal to 100% of their principal amount plus accrued and unpaid interest, if any, to the redemption date and a make-whole premium, as described under Description of Senior Notes due 2018 Optional Redemption. Beginning on November 15, 2013, we may redeem some or all of the senior notes due 2018 at the redemption prices listed under Description of Senior Notes Due 2018 Optional Redemption plus accrued and unpaid interest on the senior notes due 2018, if any, to the date of redemption.

Prior to November 15, 2015, we have the option to redeem the senior notes due 2020, in whole or in part, at a price equal to 100% of their principal amount plus accrued and unpaid interest, if any, to the redemption date and a make-whole premium, as described under Description of Senior Notes due 2020 Optional Redemption.

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	<p>Beginning on November 15, 2015, we may redeem some or all of the senior notes due 2020 at the redemption prices listed under Description of Senior Notes Due 2020 Optional Redemption plus accrued and unpaid interest on the senior notes due 2020, if any, to the date of redemption.</p> <p>Prior to November 1, 2015, we have the option to redeem the senior subordinated notes, in whole or in part, at a price equal to 100% of their principal amount plus accrued and unpaid interest, if any, to the redemption date and a make-whole premium, as described under Description of Senior Subordinated Notes Optional Redemption. Beginning on November 1, 2015, we may redeem some or all of the senior subordinated notes at the redemption prices listed under Description of Senior Subordinated Notes Optional Redemption plus accrued and unpaid interest on the senior subordinated notes, if any, to the date of redemption.</p>
Optional Redemption After Certain Equity Offerings	<p>At any time (which may be more than once) before November 15, 2013, we may redeem up to 35% of the original principal amount of the senior notes due 2018 with the proceeds of certain equity offerings at a redemption price equal to 107.375% of the face thereof, together with accrued and unpaid interest, if any, to the date of redemption. See Description of Senior Notes due 2018 Optional Redemption.</p> <p>At any time (which may be more than once) before November 15, 2013, we may redeem up to 35% of the original principal amount of the senior notes due 2020 with the proceeds of certain equity offerings at a redemption price equal to 107.625% of the face thereof, together with accrued and unpaid interest, if any, to the date of redemption. See Description of Senior Notes due 2020 Optional Redemption.</p> <p>At any time (which may be more than once) before November 1, 2015, we may redeem up to 40% of the original principal amount of the senior subordinated notes with the proceeds of certain equity offerings at a redemption price equal to 106.625% of the principal amount of the senior subordinated notes, together with accrued and unpaid interest, if any, to the date of redemption. See Description of Senior Subordinated Notes Optional Redemption.</p>
Change of Control Offer	<p>Upon the occurrence of a change of control, you will have the right, as holders of the notes, to require us to repurchase some or all of your notes at 101% of their face amount, plus accrued and unpaid interest to the repurchase date. See Description of Senior Notes Due 2018 Repurchase at the Option of Holders Change of Control, Description of Senior Notes Due 2020 Repurchase at the Option of Holders Change of Control and Description of Senior Subordinated Notes Repurchase at the Option of Holders Change of Control.</p> <p>We may not be able to pay you the required price for notes you present to us at the time of a change of control, because:</p> <ul style="list-style-type: none">we may not have enough funds at that time; or

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terms of our senior debt, including, in the case of the senior subordinated notes, the indenture governing the senior notes, may prevent us from making such payment.

Your right to require us to repurchase a series of notes upon the occurrence of a change of control will be suspended during any time that the applicable series of notes have investment grade ratings from both Moody's Investors Service, Inc. and Standard & Poor's.

Certain Indenture Provisions

The indentures governing the notes contain covenants limiting our ability and the ability of our restricted subsidiaries to:

incur additional debt or issue certain preferred shares;

pay dividends on or make distributions in respect of our capital stock or make other restricted payments;

make certain investments;

sell certain investments;

create liens on certain assets to secure debt;

consolidate, merge, sell or otherwise dispose of all or substantially all of our assets;

enter into certain transactions with our affiliates; and

designate our subsidiaries as unrestricted subsidiaries.

These covenants are subject to a number of important limitations and exceptions. See Description of Senior Notes Due 2018, Description of Senior Notes Due 2020 and Description of Senior Subordinated Notes. Certain covenants will cease to apply to a series of notes at all times after the applicable series of notes have investment grade ratings from both Moody's Investors Service, Inc. and Standard & Poor's, provided that certain additional conditions are met. In addition, certain covenants will be suspended during any period of time that the applicable series of notes have investment grade ratings from both Moody's Investors Service, Inc. and Standard & Poor's, provided that certain additional conditions are met.

No Public Market

The notes are freely transferable, but there may not be an active trading market for the notes. We cannot assure you as to the future liquidity of any market.

Risk Factors

You should carefully consider all the information in the prospectus prior to investing in the notes. In particular, we urge you to carefully consider the factors set forth under the heading Risk Factors.

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The following table sets forth summary historical consolidated financial and other data of SunGard Data Systems Inc. as of the dates and for the periods indicated. The summary historical consolidated financial data for the years ended December 31, 2010, 2011 and 2012 and as of December 31, 2011 and 2012 have been derived from our audited consolidated financial statements incorporated herein by reference. The summary historical consolidated financial data as of December 31, 2010 has been derived from audited financial statements not included in this prospectus. The summary historical consolidated financial data for the three months ended March 31, 2012 and 2013 and as of March 31, 2013 have been derived from our unaudited consolidated financial statements included in reports incorporated herein by reference.

Our historical results are not necessarily indicative of our future performance. The summary historical consolidated financial information should be read in conjunction with Management's Discussion and Analysis of Financial Condition and Results of Operations and our consolidated financial statements and related notes incorporated herein by reference.

(Dollars in millions)	Year Ended December 31,			Three Months Ended March 31,	
	2010	2011	2012	2012	2013
Consolidated statements of operations data:					
Revenue	\$ 4,437	\$ 4,440	\$ 4,263	\$ 1,024	\$ 995
Costs and expenses:					
Cost of sales and direct operating (excluding depreciation)	1,895	1,848	1,740	453	437
Sales, marketing and administration	1,057	1,108	1,039	253	242
Product development and maintenance	350	393	353	94	100
Depreciation and amortization	278	271	287	71	73
Amortization of acquisition-related intangible assets	448	435	385	101	87
Goodwill impairment charges	205	48	385		
Total operating costs and expenses	4,233	4,103	4,189	972	939
Operating income (loss)	204	337	74	52	56
Interest income	2	3	1		
Interest expense and amortization of deferred financing fees	(638)	(524)	(428)	(122)	(108)
Loss on extinguishment of debt	(58)	(3)	(82)	(15)	(5)
Other income (expense)	7			2	1
Loss from continuing operations before income taxes	(483)	(187)	(435)	(83)	(56)
Benefit from (provision for) income taxes	69	118	38	7	9
Loss from continuing operations	(414)	(69)	(397)	(76)	(47)
Income (loss) from discontinued operations, net of tax	(156)	(80)	331	311	
Net income (loss)	\$ (570)	\$ (149)	\$ (66)	\$ 235	\$ (47)
Consolidated statements of cash flows data:					
Net cash provided by (used in):					
Operating activities	\$ 721	\$ 678	\$ 244	\$ 75	\$ 179
Continuing operations	601	606	645	70	179
Discontinued operations	120	72	(401)	5	
Investing activities	(260)	(326)	1,461	1,677	(46)
Financing activities	(344)	(253)	(2,039)	(1,254)	(134)
Consolidated balance sheet data:					
Cash and cash equivalents	\$ 755	\$ 867	\$ 546		\$ 537
Total assets	12,968	12,550	10,018		9,738

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Total debt (including current portion of long-term debt)	8,055	7,829	6,662	6,562
Total stockholders' equity	1,607	1,461	716	631
Other financial data:				
EBITDA ⁽¹⁾	\$ 879	\$ 1,040	\$ 664	\$ 211
Adjusted EBITDA ⁽¹⁾	1,257	1,231	1,245	243
Capital expenditures ⁽²⁾	298	276	260	60
Ratio of earnings to fixed charges ⁽³⁾				46

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- (1) EBITDA, a non-GAAP measure, is defined as income (loss) from continuing operations before interest, taxes, depreciation and amortization (EBITDA). Adjusted EBITDA is defined as EBITDA further adjusted to exclude unusual items and other adjustments permitted in calculating covenant compliance under the indentures and our senior secured credit facilities. Adjusted EBITDA is a non-GAAP measure used to determine our compliance with certain covenants contained in the indentures governing our senior notes due 2018, senior notes due 2020 and senior subordinated notes and in our senior secured credit facilities. EBITDA and Adjusted EBITDA have limitations as analytical tools and you should not consider them in isolation or as a substitute for an analysis of our results under GAAP, however, we believe that including supplementary information concerning Adjusted EBITDA is appropriate to provide additional information to investors to demonstrate compliance with our financing covenants.

Adjusted EBITDA does not represent net income (loss) or cash flow from operations as those terms are defined by GAAP and does not necessarily indicate whether cash flows will be sufficient to fund cash needs. While Adjusted EBITDA and similar measures are frequently used as measures of operations and the ability to meet debt service requirements, these terms are not necessarily comparable to other similarly titled captions of other companies due to the potential inconsistencies in the method of calculation. Adjusted EBITDA does not reflect the impact of earnings or charges resulting from matters that we may consider not to be indicative of SunGard's ongoing operations. In particular, the definition of Adjusted EBITDA in the indentures allows us to add back certain noncash, extraordinary or unusual charges that are deducted in calculating net income (loss). However, these are expenses that may recur, vary greatly and are difficult to predict. Further, SunGard's debt instruments require that Adjusted EBITDA be calculated for the most recent four fiscal quarters. As a result, the measure can be disproportionately affected by a particularly strong or weak quarter. Further, it may not be comparable to the measure for any subsequent four-quarter period or any complete fiscal year.

The following is a reconciliation of net loss, which is a GAAP measure of SunGard's operating results, to Adjusted EBITDA as defined in SunGard's debt agreements. The terms and related calculations are defined in the indentures.

(Dollars in millions)	Year Ended December 31,			Three Months Ended	
	2010	2011	2012	March 31, 2012	2013
Income (loss) from continuing operations	\$ (414)	\$ (69)	\$ (397)	\$ (76)	\$ (47)
Interest expense, net	636	521	427	122	108
Taxes	(69)	(118)	(38)	(7)	(9)
Depreciation and amortization	726	706	672	172	160
EBITDA	879	1,040	664	211	212
Goodwill impairment charge	205	48	385		
Purchase accounting adjustments ^(a)	13	11	9	2	2
Non-cash charges ^(b)	36	34	39	11	11
Restructuring and other ^(c)	55	94	63	3	6
Acquired EBITDA, net of disposed EBITDA ^(d)	9	1	3	1	
Pro forma expense savings related to acquisitions ^(e)	2				
Loss on extinguishment of debt ^(f)	58	3	82	15	5
Adjusted EBITDA – senior secured credit facilities, senior notes due 2018 and 2020 and senior subordinated notes due 2019	\$ 1,257	\$ 1,231	\$ 1,245	\$ 243	\$ 236

(a) Purchase accounting adjustments include the adjustment of deferred revenue and lease reserves to fair value at the dates of the LBO and subsequent acquisitions made by SunGard and certain acquisition-related compensation expense.

(b) Non-cash charges include stock-based compensation and loss on the sale of assets.

(c) Restructuring and other charges include severance and related payroll taxes, reserves to consolidate certain facilities, strategic initiative expenses, certain other expenses associated with acquisitions made by the Company, gains or losses related to fluctuation of foreign currency exchange rates impacting the

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foreign-denominated debt, management fees paid to the Sponsors, and franchise and similar taxes reported in operating expenses, partially offset by certain charges relating to the receivables facility.

- (d) Acquired EBITDA net of disposed EBITDA reflects the EBITDA impact of businesses that were acquired or disposed of during the period as if the acquisition or disposition occurred at the beginning of the period.
 - (e) Pro forma adjustments represent the full-year impact of savings resulting from post-acquisition integration activities.
 - (f) Loss on extinguishment of debt includes in 2010 the loss on extinguishment of \$1.6 billion of senior notes due in 2013 and the write-off of deferred financing fees related to the refinancing of a portion of our U.S. Dollar-denominated term loans and retirement of \$100 million of pound Sterling-denominated term loans. Loss on extinguishment of debt includes in 2012 the write-off of deferred financing fees associated with the January 2012 repayment of \$1.22 billion of our US\$-denominated term loans, the April 2012 retirement of \$500 million, 10.625% senior notes due 2015, the December 2012 retirement of \$1 billion, 10.25% senior subordinated notes due 2015 and the December 2012 repayment of \$217 million of US\$-denominated term loans. Loss on extinguishment of debt includes in 2013 the March 2013 refinance of \$2.2 billion of term loans and repayment of \$50 million of term loans.
- (2) Capital expenditures represent cash paid for property and equipment as well as software and other assets.
- (3) For purposes of calculating the ratio of earnings to fixed charges, earnings consist of income before income taxes plus fixed charges. Fixed charges include: interest expense, whether expensed or capitalized; amortization of debt issuance cost; and the portion of rental expense representative of the interest factor. Earnings for the years ended December 31, 2010, 2011 and 2012 were inadequate to cover fixed charges by \$483 million, \$187 million and \$435 million, respectively. Earnings for the three months ended March 31, 2012 and 2013 were inadequate to cover fixed charges by \$83 million and \$56 million, respectively.

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RISK FACTORS

You should carefully consider the following risk factors and all other information contained in this prospectus or incorporated by reference herein, including the section Management's Discussion and Analysis of Financial Condition and Results of Operations in our Annual Report on Form 10-K for the fiscal year ended December 31, 2012 and our Quarterly Report on Form 10-Q for the quarter ended March 31, 2013 and our financial statements and related notes, included in reports incorporated herein by reference, before deciding whether to invest in the notes. The risks and uncertainties described below are not the only ones we face. Additional risks and uncertainties that we are unaware of, or that we currently deem immaterial, also may become important factors that affect us.

If any of the following risks occur, our business, financial condition or results of operations could be materially and adversely affected. In that case, the trading price of the notes could decline or we may not be able to make payments of interest and principal on the notes, and you may lose some or all of your investment.

Risks Related to Our Indebtedness

Our substantial leverage could adversely affect our ability to raise additional capital to fund our operations, limit our ability to react to changes in the economy or our industry, expose us to interest rate risk to the extent of our variable rate debt and prevent us from meeting our debt obligations.

As a result of being acquired on August 11, 2005 by a consortium of private equity investment funds, we are highly leveraged and our debt service requirements are significant.

Our high degree of debt-related leverage could have important consequences, including:

making it more difficult for us to make payments on our debt obligations;

increasing our vulnerability to general economic and industry conditions;

requiring a substantial portion of cash flow from operations to be dedicated to the payment of principal and interest on our indebtedness, therefore reducing our ability to use our cash flow to fund our operations, capital expenditures and future business opportunities;

exposing us to the risk of increased interest rates as certain of our borrowings, including borrowings under our senior secured credit facilities, are at variable rates of interest;

restricting us from making acquisitions or causing us to make non-strategic divestitures;

limiting our ability to obtain additional financing for working capital, capital expenditures, product development, debt service requirements, acquisitions and general corporate or other purposes; and

limiting our ability to adjust to changing market conditions and placing us at a competitive disadvantage compared to our competitors who are less highly leveraged.

We and our subsidiaries may be able to incur substantial additional indebtedness in the future, subject to the restrictions contained in our senior secured credit agreement and the indentures relating to our senior notes due 2018 and 2020 and senior subordinated notes due 2019. If new indebtedness is added to our current debt levels, the related risks that we now face could intensify.

Our debt agreements contain restrictions that limit our flexibility in operating our business.

Our senior secured credit agreement and the indentures governing our senior notes due 2018 and 2020 and senior subordinated notes due 2019 contain various covenants that limit our ability to engage in specified types of transactions. These covenants limit our ability to, among other things:

incur additional indebtedness or issue certain preferred shares;

pay dividends on, repurchase or make distributions in respect of our capital stock or make other restricted payments;

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make certain investments;

sell certain assets;

create liens;

consolidate, merge, sell or otherwise dispose of all or substantially all of our assets; and

enter into certain transactions with our affiliates.

In addition, under the senior secured credit agreement, under certain circumstances, we are required to satisfy and maintain a specified financial ratio and other financial condition tests. Our ability to meet the financial ratio and tests can be affected by events beyond our control, and we may not be able to meet the ratio and tests. A breach of any of these covenants could result in a default under the senior secured credit agreement. Upon an event of default under the senior secured credit agreement, the lenders could elect to declare all amounts outstanding to be immediately due and payable and terminate all commitments to extend further credit.

If we were unable to repay those amounts, the lenders under the senior secured credit agreement could proceed against the collateral granted to them to secure that indebtedness. We have pledged a significant portion of our assets as collateral under the senior secured credit agreement and the senior secured notes, to the extent required by the indenture governing these notes. If the lenders under the senior secured credit agreement accelerate the repayment of borrowings, we may not have sufficient assets to repay the senior secured credit facilities and the senior secured notes, as well as our unsecured indebtedness.

Risks Related to Our Business

Our business depends largely on the economy and financial markets, and a slowdown or downturn in the economy or financial markets could adversely affect our business and results of operations.

When there is a slowdown or downturn in the economy, a drop in stock market levels or trading volumes, or an event that disrupts the financial markets, our business and financial results may suffer for a number of reasons. Customers may react to worsening conditions by reducing their capital expenditures in general or by specifically reducing their IT spending. In addition, customers may curtail or discontinue trading operations, delay or cancel IT projects, or seek to lower their costs by renegotiating vendor contracts. Also, customers with excess IT resources may choose to take their information availability solutions in-house rather than obtain those solutions from us. Moreover, competitors may respond to market conditions by lowering prices and attempting to lure away our customers to lower cost solutions. If any of these circumstances remain in effect for an extended period of time, there could be a material adverse effect on our financial results. Because our financial performance tends to lag behind fluctuations in the economy, our recovery from any particular downturn in the economy may not occur until after economic conditions have generally improved.

Our business depends to a significant degree on the financial services industry, and a weakening of, or further consolidation in, or new regulations affecting, the financial services industry could adversely affect our business and results of operations.

Because our customer base is concentrated in the financial services industry, our business is largely dependent on the health of that industry. When there is a general downturn in the financial services industry, or if our customers in that industry experience financial or business problems, including bankruptcies, our business and financial results may suffer. If financial services firms continue to consolidate, there could be a material adverse effect on our business and financial results. When a customer merges with a firm using its own solution or another vendor's solution, it could decide to consolidate on a non-SunGard system, which could have an adverse effect on our financial results.

To the extent newly adopted regulations negatively impact the business, operations or financial condition of our customers, our business and financial results could be adversely affected. We could be required to invest a

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significant amount of time and resources to comply with additional regulations or to modify the manner in which we provide products and services to our customers; and such regulations could limit how much we can charge for our services. We may not be able to update our existing products and services, or develop new ones at all or in a timely manner, to satisfy our customers' needs. Any of these events, if realized, could have a material adverse effect on our business and financial results.

Catastrophic events may disrupt or otherwise adversely affect the markets in which we operate, our business and our profitability.

Our business may be adversely affected by a war, terrorist attack, natural disaster or other catastrophe. A catastrophic event could have a direct negative impact on us or an indirect impact on us by, for example, affecting our customers, the financial markets or the overall economy. The potential for a direct impact is due primarily to our significant investment in our infrastructure. Although we maintain redundant facilities and have contingency plans in place to protect against both man-made and natural threats, it is impossible to fully anticipate and protect against all potential catastrophes. Despite our preparations, a security breach, criminal act, military action, power or communication failure, flood, severe storm or the like could lead to service interruptions and data losses for customers, disruptions to our operations, or damage to our important facilities. The same disasters or circumstances that may lead to our customers requiring access to our availability services may negatively impact our own ability to provide such services. Our three largest availability services facilities are particularly important, and a major disruption at one or more of those facilities could disrupt or otherwise impair our ability to provide services to our availability services customers. If any of these events happen, we may be exposed to unexpected liability, our customers may leave, our reputation may be tarnished, and there could be a material adverse effect on our business and financial results.

Our application service provider systems may be subject to disruptions that could adversely affect our reputation and our business.

Our application service provider systems maintain and process confidential data on behalf of our customers, some of which is critical to their business operations. For example, our capital markets systems maintain account and trading information for our customers and their clients, and our wealth management and insurance systems maintain investor account information for retirement plans, insurance policies and mutual funds. There is no guarantee that the systems and procedures that we maintain to protect against unauthorized access to such information are adequate to protect against all security breaches. If our application service provider systems are disrupted or fail for any reason, or if our systems or facilities are infiltrated or damaged by unauthorized persons, our customers could experience data loss, financial loss, harm to reputation and significant business interruption. If that happens, we may be exposed to unexpected liability, our customers may leave, our reputation may be tarnished, and there could be a material adverse effect on our business and financial results.

Because the sales cycle for our software is typically lengthy and unpredictable, our results may fluctuate from period to period.

Our operating results may fluctuate from period to period and be difficult to predict in a particular period due to the timing and magnitude of software sales. We offer a number of our software solutions on a license basis, which means that the customer has the right to run the software on its own computers. The customer usually makes a significant up-front payment to license software, which we generally recognize as revenue when the license contract is signed and the software is delivered. The size of the up-front payment often depends on a number of factors that are different for each customer, such as the number of customer locations, users or accounts. As a result, the sales cycle for a software license may be lengthy and take unexpected turns. Thus, it is difficult to predict when software sales will occur or how much revenue they will generate. Since there are few incremental costs associated with software sales, our operating results may fluctuate from quarter to quarter and year to year due to the timing and magnitude of software sales.

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Rapid changes in technology and our customers' businesses could adversely affect our business and financial results.

Our business may suffer if we do not successfully adapt our products and services to changes in technology and changes in our customers' businesses. These changes can occur rapidly and at unpredictable intervals and we may not be able to respond adequately. If we do not successfully update and integrate our products and services to adapt to these changes, or if we do not successfully develop new products and services needed by our customers to keep pace with these changes, then our business and financial results may suffer. Our ability to keep up with technology and business changes is subject to a number of risks and we may find it difficult or costly to, among other things:

update our products and services and to develop new products fast enough to meet our customers' needs;

make some features of our products and services work effectively and securely over the Internet;

integrate more of our FS solutions;

update our products and services to keep pace with business, regulatory and other developments in the financial services industry, where many of our customers operate; and

update our services to keep pace with advancements in hardware, software and telecommunications technology.

Some technological changes, such as advancements that have facilitated the ability of our AS customers to develop their own internal solutions, may render some of our products and services less valuable or eventually obsolete. In addition, because of ongoing, rapid technological changes, the useful lives of some technology assets have become shorter and customers are therefore replacing these assets more often. As a result, our customers are increasingly expressing a preference for contracts with shorter terms, which could make our revenue less predictable in the future.

Customers taking their information availability solutions in-house or leveraging inexpensive shared cloud-based solutions may create greater pressure on our organic revenue growth rate.

Our AS solutions allow customers to leverage our technology expertise and process-IP, resource management capabilities and substantial infrastructure investments. Technological advances in recent years have significantly reduced the cost and the complexity of developing in-house solutions. Some customers, especially among the very largest having significant IT resources, prefer to develop and maintain their own in-house availability solutions, which can result in a loss of revenue from those customers. If this trend continues or worsens, there will be continued pressure on our organic revenue growth rate. Also, cloud-based solutions are often perceived as inherently redundant and highly available. This is a misconception, as high availability is only provided when expressly engineered into a cloud environment. However, this belief along with the opportunity to leverage inexpensive cloud infrastructure for shared recovery options can, over time, become a more significant competitive threat especially in the area of availability solutions for less critical applications.

The trend toward information availability solutions utilizing more single customer dedicated resources likely will lower our overall operating margin rate over time.

In the information availability services industry, especially among our more sophisticated customers, there is a preference for solutions that utilize some level of dedicated resources, such as blended advanced recovery services and managed services. The primary reason for this is that adding dedicated resources, although more costly, provides greater control, increases security, reduces data loss and facilitates quicker responses to business interruptions. Advanced recovery services often result in greater use of dedicated resources with a modest decrease in operating margin rate. Managed services require significant dedicated resources and, therefore, have an appropriately lower operating margin rate.

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Our securities brokerage operations are highly regulated and are riskier than our other businesses.

Domestic and foreign regulatory and self-regulatory organizations, such as the SEC, the Financial Industry Regulatory Authority, and the (U.K.) Financial Services Authority can, among other things, fine, censure, issue cease-and-desist orders against, and suspend or expel a broker-dealer or its officers or employees for failure to comply with the many laws and regulations that govern brokerage activities. Such sanctions may arise out of currently-conducted activities or those conducted in prior periods. Our ability to comply with these laws and regulations is largely dependent on our establishment, maintenance, and enforcement of an effective brokerage compliance program. Failure to establish, maintain, and enforce proper brokerage compliance procedures, even if unintentional, could subject us to significant losses, lead to disciplinary or other actions, and tarnish our reputation. Regulations affecting the brokerage industry may change, which could adversely affect our financial results.

We are exposed to certain risks relating to the execution services provided by our brokerage operations to our customers and counterparties, which include other broker-dealers, active traders, hedge funds, asset managers, and other institutional and non-institutional clients. These risks include, but are not limited to, customers or counterparties failing to pay for or deliver securities, trading errors, the inability or failure to settle trades, and trade execution system failures. In our other businesses, we generally can disclaim liability for trading losses that may be caused by our software, but in our brokerage operations, we may not be able to limit our liability for trading losses or failed trades even when we are not at fault. As a result, we may suffer losses that are disproportionately large compared to the relatively modest profit contributions of our brokerage operations.

If we fail to comply with government regulations in connection with our business or providing technology services to certain financial institutions, our business and results of operations may be adversely affected.

Because we act as a third-party service provider to financial institutions and provide mission-critical applications for many financial institutions that are regulated by one or more member agencies of the Federal Financial Institutions Examination Council (FFIEC), we are subject to examination by the member agencies of the FFIEC. More specifically, we are a Multi-Regional Data Processing Servicer of the FFIEC because we provide mission critical applications for financial institutions from several data centers located in different geographic regions. As a result, the FFIEC conducts periodic reviews of certain of our operations in order to identify existing or potential risks associated with our operations that could adversely affect the financial institutions to whom we provide services, evaluate our risk management systems and controls, and determine our compliance with applicable laws that affect the services we provide to financial institutions. In addition to examining areas such as our management of technology, data integrity, information confidentiality and service availability, the reviews also assess our financial stability. Our incurrence of significant debt in connection with the LBO increases the risk of an FFIEC agency review determining that our financial stability has been weakened. A sufficiently unfavorable review from the FFIEC could result in our financial institution customers not being allowed to use our technology services, which could have a material adverse effect on our business and financial condition.

If we fail to comply with any regulations applicable to our business, we may be exposed to unexpected liability and/or governmental proceedings, our customers may leave, our reputation may be tarnished, and there could be a material adverse effect on our business and financial results. In addition, the future enactment of more restrictive laws or rules on the federal or state level, or, with respect to our international operations, in foreign jurisdictions on the national, provincial, state or other level, could have an adverse impact on business and financial results.

If we are unable to retain or attract customers, our business and financial results will be adversely affected.

If we are unable to keep existing customers satisfied, sell additional products and services to existing customers or attract new customers, then our business and financial results may suffer. A variety of factors could

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affect our ability to successfully retain and attract customers, including the level of demand for our products and services, the level of customer spending for information technology, the level of competition from customers that develop their own solutions internally and from other vendors, the quality of our customer service, our ability to update our products and develop new products and services needed by customers, and our ability to integrate and manage acquired businesses. Further, the markets in which we operate are highly competitive and we may not be able to compete effectively. Our services revenue, which has been largely recurring in nature, comes from the sale of our products and services under fixed-term contracts. We do not have a unilateral right to extend these contracts when they expire. Revenue from our broker/dealer businesses is not subject to minimum or ongoing contractual commitments on the part of brokerage customers. If customers cancel or refuse to renew their contracts, or if customers reduce the usage levels or asset values under their contracts, there could be a material adverse effect on our business and financial results.

If we fail to retain key employees, our business may be harmed.

Our success depends on the skill, experience and dedication of our employees. If we are unable to retain and attract sufficiently experienced and capable personnel, especially in product development, sales and management, our business and financial results may suffer. For example, if we are unable to retain and attract a sufficient number of skilled technical personnel, our ability to develop high quality products and provide high quality customer service may be impaired. Experienced and capable personnel in the technology industry remain in high demand, and there is continual competition for their talents. When talented employees leave, we may have difficulty replacing them, and our business may suffer. There can be no assurance that we will be able to successfully retain and attract the personnel that we need.

We are subject to the risks of doing business internationally.

A portion of our revenue is generated outside the United States, primarily from customers located in Europe. Over the past few years we have expanded our operations in certain emerging markets in Asia, Africa, Europe, the Middle East and South America. Because we sell our services outside the United States, our business is subject to risks associated with doing business internationally. Accordingly, our business and financial results could be adversely affected due to a variety of factors, including:

changes in a specific country's or region's political and cultural climate or economic condition;

unexpected or unfavorable changes in foreign laws and regulatory requirements;

difficulty of effective enforcement of contractual provisions in local jurisdictions;

inadequate intellectual property protection in foreign countries;

trade-protection measures, import or export licensing requirements such as Export Administration Regulations promulgated by the U.S. Department of Commerce and fines, penalties or suspension or revocation of export privileges;

the effects of applicable and potentially adverse foreign tax law changes;

significant adverse changes in foreign currency exchange rates;

longer accounts receivable cycles;

managing a geographically dispersed workforce; and

difficulties associated with repatriating cash in a tax-efficient manner.

In foreign countries, particularly in those with developing economies, certain business practices may exist that are prohibited by laws and regulations applicable to us, such as the U.S. Foreign Corrupt Practices Act and other anti-corruption laws. Although our policies and procedures require compliance with these laws and are designed to facilitate compliance with these laws, our employees, contractors and agents may take actions in violation of applicable laws or our policies. Any such violation, even if prohibited by our policies, could have a material adverse effect on our business and reputation.

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Our acquisitions may not be successful and we may not be able to successfully integrate and manage acquired businesses.

Generally, we seek to acquire businesses that broaden our existing product lines and service offerings and expand our geographic reach. There can be no assurance that our acquisitions will be successful or that we will be able to identify suitable acquisition candidates and successfully complete acquisitions. In addition, we may finance any future acquisition with debt, which would increase our overall levels of indebtedness and related interest costs. If we are unable to successfully integrate and manage acquired businesses, then our business and financial results may suffer. It is possible that the businesses we have acquired and businesses that we acquire in the future may perform worse than expected, be subject to an adverse litigation outcome or prove to be more difficult to integrate and manage than expected. If that happens, there may be a material adverse effect on our business and financial results for a number of reasons, including:

we may have to devote unanticipated financial and management resources to acquired businesses;

we may not be able to realize expected operating efficiencies or product integration benefits from our acquisitions;

we may have to write off goodwill or other intangible assets; and

we may incur unforeseen obligations or liabilities (including assumed liabilities not fully indemnified by the seller) in connection with acquisitions.

We could lose revenue due to fiscal funding or termination for convenience clauses in certain customer contracts, especially in our PS and K-12 businesses.

Certain of our customer contracts, particularly those with governments and school districts, may be partly or completely terminated by the customer due to budget cuts or sometimes for any reason at all. These types of clauses are often called fiscal funding or termination for convenience clauses. If a customer exercises one of these clauses, the customer would be obligated to pay for the services we performed up to the date of exercise, but would not have to pay for any further services. In addition, governments and school districts may require contract terms that differ from our standard terms. While we have not been materially affected by exercises of these clauses or other unusual terms in the past, we may be in the future. If customers that collectively represent a substantial portion of our revenue were to invoke the fiscal funding or termination for convenience clauses of their contracts, our future business and results of operations could be adversely affected.

The private equity firms that acquired the Company control us and may have conflicts of interest with us.

Investment funds associated with or designated by the Sponsors indirectly own, through their ownership in SunGard Capital Corp. (SCC) and SunGard Capital Corp. II (SCCII), a substantial portion of our capital stock. As a result, the Sponsors have control over our decisions to enter into any corporate transaction regardless of whether noteholders believe that any such transaction is in their own best interests. For example, the Sponsors could cause us to make acquisitions or pay dividends that increase the amount of indebtedness that is secured or that is senior to our senior subordinated notes or to sell assets.

Additionally, the Sponsors are in the business of making investments in companies and may from time to time acquire and hold interests in businesses that compete directly or indirectly with us. One or more of the Sponsors may also pursue acquisition opportunities that may be complementary to our business and, as a result, those acquisition opportunities may not be available to us. So long as investment funds associated with or designated by the Sponsors continue to indirectly own a significant amount of the outstanding shares of our common stock, even if such amount is less than 50%, the Sponsors will continue to be able to strongly influence or effectively control our decisions.

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If we are unable to protect our proprietary technologies and defend infringement claims, we could lose one of our competitive advantages and our business could be adversely affected.

Our success depends in part on our ability to protect our proprietary products and services and to defend against infringement claims. If we are unable to do so, our business and financial results may suffer. To protect our proprietary technology, we rely upon a combination of copyright, patent, trademark and trade secret law, confidentiality restrictions in contracts with employees, customers and others, software security measures, and registered copyrights and patents. Despite our efforts to protect the proprietary technology, unauthorized persons may be able to copy, reverse engineer or otherwise use some of our technology. It also is possible that others will develop and market similar or better technology to compete with us. Furthermore, existing patent, copyright and trade secret laws may afford only limited protection, and the laws of certain countries do not protect proprietary technology as well as United States law. For these reasons, we may have difficulty protecting our proprietary technology against unauthorized copying or use. If any of these events happens, there could be a material adverse effect on the value of our proprietary technology and on our business and financial results. In addition, litigation may be necessary to protect our proprietary technology. This type of litigation is often costly and time-consuming, with no assurance of success.

We may be sued for violating the intellectual property rights of others.

The software industry is characterized by the existence of a large number of trade secrets, copyrights and the growing number of issued patents, as well as frequent litigation based on allegations of infringement or other violations of intellectual property rights. We may unknowingly violate the intellectual property rights of others. Some of our competitors or other third parties may have been more aggressive than us in applying for or obtaining patent rights for innovative proprietary technologies both in the United States and internationally. In addition, we use a limited amount of open source software in our products and may use more open source software in the future. Because open source software is developed by numerous independent parties over whom we exercise no supervision or control, allegations of infringement for using open source software are possible. Although we monitor our use and our suppliers' use of open source software to avoid subjecting our products to conditions we do not intend, the terms of many open source licenses have not been interpreted by United States or other courts, and there is a risk that these licenses could be construed in a manner that could impose unanticipated conditions or restrictions on our ability to commercialize our products.

As a result of all of these factors, there can be no assurance that in the future third parties will not assert infringement claims against us and preclude us from using a technology in our products or require us to enter into royalty and licensing arrangements on terms that are not favorable to us, or force us to engage in costly infringement litigation, which could result in us paying monetary damages or being forced to redesign our products to avoid infringement. Additionally, our licenses and service agreements with our customers generally provide that we will defend and indemnify them for claims against them relating to our alleged infringement of the intellectual property rights of third parties with respect to our products or services. We might have to defend or indemnify our customers to the extent they are subject to these types of claims. Any of these claims may be difficult and costly to defend and may lead to unfavorable judgments or settlements, which could have a material adverse effect on our reputation, business and financial results. For these reasons, we may find it difficult or costly to add or retain important features in our products and services.

At present, we are vigorously defending a number of patent infringement cases. While we do not believe we have a potential liability for damages or royalties from any known current legal proceedings or claims related to the infringement of patent or other intellectual property rights that would individually or in the aggregate materially adversely affect our financial condition and operating results, the results of such legal proceedings cannot be predicted with certainty. Should we fail to prevail in any of the matters related to infringement of patent or other intellectual property rights of others or should several of these matters be resolved against us in the same reporting period, it could have a material adverse effect on our business and financial results.

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Defects, design errors or security flaws in our products could harm our reputation and expose us to potential liability.

Most of our products are very complex software systems that are regularly updated. No matter how careful the design and development, complex software often contains errors and defects when first introduced and when major new updates or enhancements are released. If errors or defects are discovered in our current or future products, we may not be able to correct them in a timely manner, if at all. In our development of updates and enhancements to our products, we may make a major design error that makes the product operate incorrectly or less efficiently.

In addition, certain of our products include security features that are intended to protect the privacy and integrity of customer data. Despite these security features, our products and systems, and our customers' systems may be vulnerable to break-ins and similar problems caused by third parties, such as hackers bypassing firewalls and misappropriating confidential information. Such break-ins or other disruptions could jeopardize the security of information stored in and transmitted through our computer systems and those of our customers, subject us to liability and tarnish our reputation. We may need to expend significant capital resources in order to eliminate or work around errors, defects, design errors or security problems. Any one of these problems in our products may result in the loss of or a delay in market acceptance of our products, the diversion of development resources, a lower rate of license renewals or upgrades and damage to our reputation, and in turn may increase service and warranty costs.

A material weakness in our internal controls could have a material adverse effect on us.

Effective internal controls are necessary for us to provide reasonable assurance with respect to our financial reports and to effectively prevent fraud. If we cannot provide reasonable assurance with respect to our financial reports and effectively prevent fraud, our reputation and operating results could be harmed. Internal control over financial reporting may not prevent or detect misstatements because of its inherent limitations, including the possibility of human error, the circumvention or overriding of controls, or fraud. Further, the complexities of our quarter- and year-end closing processes increase the risk that a weakness in internal control over financial reporting may go undetected. Therefore, even effective internal controls can provide only reasonable assurance with respect to the preparation and fair presentation of financial statements. In addition, projections of any evaluation of effectiveness of internal control over financial reporting to future periods are subject to the risk that the control may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

A material weakness in our internal control over financial reporting could adversely impact our ability to provide timely and accurate financial information. If we are unable to report financial information timely and accurately or to maintain effective disclosure controls and procedures, we could be subject to, among other things, regulatory or enforcement actions by the SEC, any one of which could adversely affect our business prospects.

In connection with our assessment of internal control over financial reporting under Section 404 of the Sarbanes-Oxley Act of 2002 as of December 31, 2011, we identified a material weakness related to our accounting for deferred income taxes. A material weakness is a deficiency, or combination of deficiencies, in internal control over financial reporting, such that there is a reasonable possibility that a material misstatement of the Company's annual or interim financial statements will not be prevented or detected on a timely basis. To remediate the material weakness, we developed and implemented a remediation plan. As a result of the remedial actions completed, we have concluded that we have remediated the material weakness in accounting for deferred income taxes as of December 31, 2012. For a discussion of our internal control over financial reporting and a description of the identified material weakness, see Item 9A. Controls and Procedures incorporated into this prospectus by reference to our Annual Report on Form 10-K for the fiscal year ended December 31, 2012.

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Unanticipated changes in our income tax provision or the enactment of new tax legislation, issuance of regulations or relevant judicial decisions could affect our profitability or cash flow.

We are subject to income taxes in the United States and many foreign jurisdictions. Significant judgment is required in determining our worldwide provision for income taxes. We regularly are under examination by tax authorities. Although we believe our income tax provision is reasonable, the final determination of our tax liability could be materially different from our historical income tax provisions, which could have a material effect on our financial position, results of operations or cash flows. In addition, tax-law amendments in the U.S. and other jurisdictions could significantly impact how U.S. multinational corporations are taxed. Although we cannot predict whether or in what form such legislation will pass, if enacted it could have a material adverse effect on our business and financial results.

Risks Related to the Notes

We may not be able to generate sufficient cash to service all of our indebtedness, including the notes, and may be forced to take other actions to satisfy our obligations under our indebtedness, which may not be successful.

Our ability to make scheduled payments on or to refinance our debt obligations depends on our financial condition and operating performance, which is subject to prevailing economic and competitive conditions and to certain financial, business and other factors beyond our control. We may not be able to maintain a level of cash flows from operating activities sufficient to permit us to pay the principal, premium, if any, and interest on our indebtedness, including the notes.

If our cash flows and capital resources are insufficient to fund our debt service obligations, we may be forced to reduce or delay investments and capital expenditures, or to sell assets, seek additional capital or restructure or refinance our indebtedness, including the notes. These alternative measures may not be successful and may not permit us to meet our scheduled debt service obligations. In the absence of such operating results and resources, we could face substantial liquidity problems and might be required to dispose of material assets or operations to meet our debt service and other obligations. Our senior secured credit agreement and the indentures governing the senior notes due 2018, senior notes due 2020 and the senior subordinated notes restrict our ability to dispose of assets and use the proceeds from the disposition. We may not be able to consummate those dispositions or to obtain the proceeds that we could realize from them and these proceeds may not be adequate to meet any debt service obligations then due. See Description of Senior Notes Due 2018, Description of Senior Notes Due 2020 and Description of Senior Subordinated Notes.

Repayment of our debt, including the notes, is dependent on cash flow generated by our subsidiaries.

Our subsidiaries own a significant portion of our assets and conduct a significant portion of our operations. Accordingly, repayment of our indebtedness, including the notes, is dependent, to a significant extent, on the generation of cash flow by our subsidiaries and their ability to make cash available to us, by dividend, debt repayment or otherwise. Our non-guarantor subsidiaries do not have any obligation to pay amounts due on the notes or to make funds available for that purpose. Our subsidiaries may not be able to, or may not be permitted to, make distributions to enable us to make payments in respect of our indebtedness, including the notes. Each subsidiary is a distinct legal entity and, under certain circumstances, legal and contractual restrictions may limit our ability to obtain cash from our subsidiaries. While the indentures governing the senior notes due 2018, senior notes due 2020 and the senior subordinated notes limit the ability of our subsidiaries to incur consensual restrictions on their ability to pay dividends or make other intercompany payments to us, these limitations are subject to certain qualifications and exceptions. In the event that we do not receive distributions from our subsidiaries, we may be unable to make required principal and interest payments on our indebtedness, including the notes.

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Your right to receive payments on each series of notes is effectively junior to those lenders who have a security interest in our assets.

Our obligations under the notes and our guarantors' obligations under their guarantees of the notes are unsecured, but our obligations under our senior secured credit facilities and senior secured notes and each guarantor's obligations under their respective guarantees of the senior secured credit facilities and senior secured notes are secured by a security interest in substantially all of our domestic tangible and, in the case of the senior secured credit facilities, intangible assets, including the stock of most of our wholly owned U.S. subsidiaries, and a portion of the stock of certain of our non-U.S. subsidiaries. If we are declared bankrupt or insolvent, or if we default under our senior secured credit agreement or under the indenture governing the senior secured notes, the lenders could declare all of the funds borrowed thereunder, together with accrued interest, immediately due and payable. If we were unable to repay such indebtedness, the lenders could foreclose on the pledged assets to the exclusion of holders of the notes, even if an event of default exists under the indentures governing the notes offered hereby at such time. Furthermore, if the lenders foreclose and sell the pledged equity interests in any subsidiary guarantor under the notes, then that guarantor will be released from its guarantee of the notes automatically and immediately upon such sale. In any such event, because the notes are not secured by any of our assets or the equity interests in subsidiary guarantors, it is possible that there would be no assets remaining from which your claims could be satisfied or, if any assets remained, they might be insufficient to satisfy your claims fully. As of March 31, 2013, we had \$3,949 million of senior secured indebtedness, which does not include availability of \$828 million under our revolving credit facility after giving effect to certain outstanding letters of credit.

The indentures governing the notes offered hereby permit us and our restricted subsidiaries to incur substantial additional indebtedness in the future, including senior secured indebtedness.

Your right to receive payments on the senior subordinated notes will be junior to the rights of the lenders under our senior secured credit facilities and all of our other senior debt and any of our future senior indebtedness.

The senior subordinated notes are general unsecured obligations that are junior in right of payment to all of our existing and future senior indebtedness. As of March 31, 2013, the senior subordinated notes and related guarantees ranked junior to the senior indebtedness under the senior secured credit facilities, the senior secured notes, the senior notes, the receivables facility and \$13 million of payment obligations relating to historical acquisitions and capital lease obligations, all of which totaled approximately \$5,562 million. An additional \$828 million is available to be drawn under our revolving credit facility after giving effect to certain outstanding letters of credit.

We may not pay principal, premium, if any, interest or other amounts on account of the senior subordinated notes in the event of a payment default or certain other defaults in respect of certain of our senior indebtedness, including debt under the senior secured credit facilities, unless the senior indebtedness has been paid in full or the default has been cured or waived. In addition, in the event of certain other defaults with respect to the senior indebtedness, we may not be permitted to pay any amount on account of the senior subordinated notes for a designated period of time.

Because of the subordination provisions in the senior subordinated notes, in the event of our bankruptcy, liquidation or dissolution, our assets will not be available to pay obligations under the senior subordinated notes until we have made all payments in cash on our senior indebtedness. We cannot assure you that sufficient assets will remain after all these payments have been made to make any payments on the senior subordinated notes, including payments of principal or interest when due.

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Claims of noteholders will be structurally subordinate to claims of creditors of all of our non-U.S. subsidiaries and some of our U.S. subsidiaries because they will not guarantee the notes.

The notes are not guaranteed by any of our non-U.S. subsidiaries, our less than 100% owned U.S. subsidiaries, our receivables subsidiaries or certain other U.S. subsidiaries. Accordingly, claims of holders of the notes will be structurally subordinate to the claims of creditors of these non-guarantor subsidiaries, including trade creditors. All obligations of our non-guarantor subsidiaries will have to be satisfied before any of the assets of such subsidiaries would be available for distribution, upon a liquidation or otherwise, to us or a guarantor of the notes.

Our non-guarantor subsidiaries accounted for \$1,687 million, or 40%, of our total revenue and \$362 million, or 54%, of our total EBITDA, for the twelve months ended March 31, 2013, and approximately \$3,199 million, or 33%, of our total assets, and approximately \$1,143 million, or 13%, of our total liabilities, as of March 31, 2013.

If we default on our obligations to pay our indebtedness, we may not be able to make payments on the notes.

Any default under the agreements governing our indebtedness, including a default under the senior secured credit agreement, that is not waived by the required lenders, and the remedies sought by the holders of such indebtedness, could prevent us from paying principal, premium, if any, and interest on the notes and substantially decrease the market value of the notes. If we are unable to generate sufficient cash flow and are otherwise unable to obtain funds necessary to meet required payments of principal, premium, if any, and interest on our indebtedness, or if we otherwise fail to comply with the various covenants, including financial and operating covenants, in the instruments governing our indebtedness (including covenants in our senior secured credit agreement and the indentures governing the senior secured notes, senior notes due 2018, senior notes due 2020 and the senior subordinated notes), we could be in default under the terms of the agreements governing such indebtedness (including our senior secured credit agreement and the indentures governing the senior secured notes, senior notes due 2018, senior notes due 2020 and the senior subordinated notes). In the event of such default, the holders of such indebtedness could elect to declare all the funds borrowed thereunder to be due and payable, together with accrued and unpaid interest, the lenders under our senior secured credit facilities could elect to terminate their commitments thereunder, cease making further loans and institute foreclosure proceedings against our assets, and we could be forced into bankruptcy or liquidation. If our operating performance declines, we may in the future need to obtain waivers from the required lenders under our senior secured credit facilities to avoid being in default. If we breach our covenants under our senior secured credit facilities and seek a waiver, we may not be able to obtain a waiver from the required lenders. If this occurs, we would be in default under our senior secured credit agreement, the lenders could exercise their rights, as described above, and we could be forced into bankruptcy or liquidation.

We may not be able to repurchase the notes upon a change of control.

Upon the occurrence of specific kinds of change of control events, we will be required to offer to repurchase all outstanding notes at 101% of their principal amount plus accrued and unpaid interest. The source of funds for any such purchase of the notes will be our available cash or cash generated from our subsidiaries' operations or other sources, including borrowings, sales of assets or sales of equity. We may not be able to repurchase the notes upon a change of control because we may not have sufficient financial resources to purchase all of the notes that are tendered upon a change of control. Further, we will be contractually restricted under the terms of our senior secured credit agreement from repurchasing all of the notes tendered by holders upon a change of control. Accordingly, we may not be able to satisfy our obligations to purchase the notes unless we are able to refinance or obtain waivers under our senior secured credit agreement. Our failure to repurchase the notes upon a change of control would cause a default or cross-default under the senior secured credit agreement and our indentures governing the senior secured notes, the senior notes due 2018, senior notes due 2020 and the senior subordinated notes, as applicable. The senior secured credit agreement also provides that a change of control will be a default that permits lenders to accelerate the maturity of borrowings thereunder. Any of our future debt agreements may contain similar provisions.

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Noteholders may not be able to determine when a change of control giving rise to their right to have the notes repurchased has occurred following a sale of substantially all of our assets.

The definition of change of control in the indentures governing the notes includes a phrase relating to the sale of all or substantially all of our assets. There is no precise established definition of the phrase substantially all under applicable law. Accordingly, the ability of a holder of the notes to require us to repurchase its notes as a result of a sale of less than all our assets to another person may be uncertain.

Many of the covenants in the indentures will not apply while the notes are rated investment grade by both Moody's and Standard & Poor's.

Many of the covenants in the indentures governing the notes will not apply to us if the notes are rated investment grade by both Moody's Investors Services, Inc. (Moody's) and Standard & Poor's Ratings Services (S&P), provided at such time no default or event of default has occurred and is continuing. There can be no assurance that the notes will ever be rated investment grade, or that if they are rated investment grade, that the notes will maintain these ratings. However, termination or suspension of these covenants would allow us to engage in certain transactions that would not be permitted while the covenants were in effect. To the extent that the suspended covenants are subsequently reinstated, any such actions taken while the covenants were suspended would not result in an event of default under the indentures governing the notes. See Description of Senior Notes Due 2018, Description of Senior Notes Due 2020 and Description of Senior Subordinated Notes.

Ratings of the notes may cause their trading price to fall and affect the marketability of the notes.

The notes are rated by Moody's and S&P. A rating agency's rating of the notes is not a recommendation to purchase, sell or hold any particular security. Such ratings are limited in scope, and do not comment as to material risks relating to an investment in the notes. An explanation of the significance of such rating may be obtained from such rating agency. There is no assurance that such credit ratings will remain in effect for any given period of time. Rating agencies also may lower, suspend or withdraw ratings on the notes or our other debt in the future. Noteholders will have no recourse against us or any other parties in the event of a change in or suspension or withdrawal of such ratings. Any lowering, suspension or withdrawal of such ratings may have an adverse effect on the market prices or marketability of the notes.

The lenders under the senior secured credit facilities will have the discretion to release the guarantors under the senior secured credit agreement in a variety of circumstances, which will cause those guarantors to be released from their guarantees of the notes.

While any obligations under the senior secured credit facilities remain outstanding, any guarantee of the notes may be released without action by, or consent of, any holder of the notes or the trustee under the indentures governing the notes offered hereby, at the discretion of lenders under the senior secured credit facilities, if the related guarantor is no longer a guarantor of obligations under the senior secured credit facilities or certain of our other indebtedness. See Description of Senior Notes Due 2018, Description of Senior Notes Due 2020 and Description of Senior Subordinated Notes. The lenders under the senior secured credit facilities will have the discretion to release the guarantees under the senior secured credit facilities in a variety of circumstances. You will not have a claim as a creditor against any subsidiary that is no longer a guarantor of the notes, and the indebtedness and other liabilities, including trade payables, whether secured or unsecured, of those subsidiaries will effectively be senior to claims of noteholders.

Federal and state fraudulent transfer laws may permit a court to void the notes and the related guarantees of the notes, and, if that occurs, you may not receive any payments on the notes.

Federal and state fraudulent transfer and conveyance statutes may apply to the issuance of the notes and the incurrence of the related guarantees. Under federal bankruptcy law and comparable provisions of state fraudulent

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transfer or conveyance laws, which may vary from state to state, the notes or related guarantees could be voided as a fraudulent transfer or conveyance if (1) we or any of the guarantors, as applicable, issued the notes or incurred the related guarantees with the intent of hindering, delaying or defrauding creditors or (2) we or any of the guarantors, as applicable, received less than reasonably equivalent value or fair consideration in return for either issuing the notes or incurring the related guarantees and, in the case of (2) only, one of the following is also true at the time thereof:

we or any of the guarantors, as applicable, were insolvent or rendered insolvent by reason of the issuance of the notes or the incurrence of the related guarantees;

the issuance of the notes or the incurrence of the related guarantees left us or any of the guarantors, as applicable, with an unreasonably small amount of capital to carry on the business;

we or any of the guarantors intended to, or believed that we or such guarantor would, incur debts beyond our or such guarantor's ability to pay as they mature; or

we or any of the guarantors was a defendant in an action for money damages, or had a judgment for money damages docketed against us or such guarantor if, in either case, after final judgment, the judgment is unsatisfied.

If a court were to find that the issuance of the notes or the incurrence of the related guarantees was a fraudulent transfer or conveyance, the court could void the payment obligations under the notes or such related guarantees or further subordinate the notes or such related guarantees to presently existing and future indebtedness of ours or of the related guarantor, or require the holders of the notes to repay any amounts received with respect to such related guarantees. In the event of a finding that a fraudulent transfer or conveyance occurred, you may not receive any repayment on the notes. Further, the voidance of the notes could result in an event of default with respect to our and our subsidiaries' other debt that could result in acceleration of such debt.

As a general matter, value is given for a transfer or an obligation if, in exchange for the transfer or obligation, property is transferred or an antecedent debt is secured or satisfied. A debtor will generally not be considered to have received value in connection with a debt offering if the debtor uses the proceeds of that offering to make a dividend payment or otherwise retire or redeem equity securities issued by the debtor.

We cannot be certain as to the standards a court would use to determine whether or not we or the guarantors were solvent at the relevant time or, regardless of the standard that a court uses, that the issuance of the related guarantees would not be further subordinated to our or any of our guarantors' other debt. Generally, however, an entity would not be considered solvent if, at the time it incurred indebtedness:

the sum of its debts, including contingent liabilities, was greater than the fair saleable value of all its assets; or

the present fair saleable value of its assets was less than the amount that would be required to pay its probable liability on its existing debts, including contingent liabilities, as they become absolute and mature; or

it could not pay its debts as they become due.

Although each guarantee entered into by a guarantor subsidiary will contain a provision intended to limit that guarantor's liability to the maximum amount that it could incur without causing the incurrence of obligations under its guarantee to be a fraudulent transfer, this provision may not be effective to protect those guarantees from being voided under fraudulent transfer law, or may reduce that guarantor's obligation to an amount that effectively makes its guarantee worthless. In a recent Florida bankruptcy case, this kind of provision was found to be ineffective to prohibit the guarantees.

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Your ability to transfer the notes may be limited by the absence of an active trading market, and there is no assurance that any active trading market will develop for the notes.

We do not intend to apply for a listing of the notes on a securities exchange or on any automated dealer quotation system. There is currently no established market for the notes and we cannot assure you as to the liquidity of markets that may develop for the notes, your ability to sell the notes or the price at which you would be able to sell the notes. If such markets were to exist, the notes could trade at prices that may be lower than their principal amount or purchase price depending on many factors, including prevailing interest rates, the market for similar notes, our financial and operating performance and other factors. Therefore, an active market for the notes may not develop or, if developed, may not continue. Historically, the market for non-investment grade debt has been subject to disruptions that have caused substantial volatility in the prices of securities similar to the notes. The market, if any, for the notes may not be free from similar disruptions and any such disruptions may adversely affect the prices at which you may sell your notes.

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FORWARD-LOOKING STATEMENTS

This prospectus and documents incorporated by reference into this prospectus contain forward-looking statements within the meaning of the federal securities laws, which involve risks and uncertainties. You can identify forward-looking statements because they contain words such as believes, expects, may, will, should, seeks, approximately, intends, plans, estimates, or anticipates or similar expressions of strategy, plans or intentions. All statements other than statements of historical facts included in this prospectus, or incorporated herein by reference, we make relating to estimated and projected earnings, margins, costs, expenditures, cash flows, growth rates and financial results are forward-looking statements. In addition, we, through our senior management, from time to time make forward-looking public statements concerning our expected future operations and performance and other developments. All of these forward-looking statements are subject to risks and uncertainties that may change at any time, and, therefore, our actual results may differ materially from those we expected. We derive most of our forward-looking statements from our operating budgets and forecasts, which are based upon many detailed assumptions. While we believe that our assumptions are reasonable, we caution that it is very difficult to predict the impact of known factors, and, of course, it is impossible for us to anticipate all factors that could affect our actual results. Important factors that could cause actual results to differ materially from our expectations (cautionary statements) are disclosed under Risk Factors and elsewhere in this prospectus, or incorporated herein by reference, including, without limitation, in conjunction with the forward-looking statements included in this prospectus. All subsequent written and oral forward-looking statements attributable to us, or persons acting on our behalf, are expressly qualified in their entirety by the cautionary statements. Some of the factors that we believe could affect our results include:

global economic and market conditions;

the condition of the financial services industry, including the effect of any further consolidation among financial services firms;

our high degree of debt-related leverage;

the effect of war, terrorism, natural disasters or other catastrophic events;

the effect of disruptions to our systems and infrastructure;

the timing and magnitude of software sales;

the timing and scope of technological advances;

customers taking their information availability solutions in-house;

the trend in information availability toward solutions utilizing more dedicated resources;

the market and credit risks associated with broker/dealer operations;

the ability to retain and attract customers and key personnel;

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risks relating to the foreign countries where we transact business;

the integration and performance of acquired businesses;

the ability to obtain patent protection and avoid patent-related liabilities in the context of a rapidly developing legal framework for software and business-method patents;

a material weakness in our internal controls;

unanticipated changes in our income tax provisions or the enactment of new tax legislation, issuance of regulations or relevant judicial decisions; and

the other factors set forth under Risk Factors.

We caution you that the foregoing list of important factors may not contain all of the material factors that are important to you. In addition, in light of these risks and uncertainties, the matters referred to in the forward-looking statements contained in this prospectus, or incorporated herein by reference, may not in fact occur. We undertake no obligation to publicly update any written or oral forward-looking statements made by us or on our behalf as a result of new information, future events or otherwise, except as otherwise required by law.

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USE OF PROCEEDS

This prospectus is delivered in connection with the sale of notes by Goldman, Sachs & Co. in market-making transactions. We will not receive any of the proceeds from such transactions.

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RATIO OF EARNINGS TO FIXED CHARGES

The following table sets forth our ratio of earnings to fixed charges for the years ended December 31, 2008, 2009, 2010, 2011 and 2012 and the three months ended March 31, 2012 and 2013, respectively:

	Year Ended December 31,					Three Months Ended March 31,	
	2008	2009	2010	2011	2012	2012	2013
Ratio of earnings to fixed charges ⁽¹⁾							

- (1) For purposes of calculating the ratio of earnings to fixed charges, earnings consist of income from continuing operations before income taxes plus fixed charges. Fixed charges include: interest expense, whether expensed or capitalized; amortization of debt issuance cost; and the portion of rental expense representative of the interest factor. Earnings for the years ended December 31, 2008, 2009, 2010, 2011 and 2012 were inadequate to cover fixed charges by \$136 million, \$1,299 million, \$483 million, \$187 million and \$435 million, respectively. Earnings for the three months ended March 31, 2012 and 2013 were inadequate to cover fixed charges by \$83 million and \$56 million, respectively.

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The following table sets forth our capitalization as of March 31, 2013. This table should be read together with our consolidated financial statements and the related notes included in our Annual Report on Form 10-K for the fiscal year ended December 31, 2012 and our Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2013, incorporated by reference into this prospectus.

	As of March 31, 2013
	(Dollars in millions)
Cash and cash equivalents	\$ 537
Debt:	
Senior secured credit facilities:	
Revolving credit facility ⁽¹⁾	\$
Existing term loan facilities ⁽²⁾	3,502
Senior secured notes due 2014 ⁽³⁾	247
Senior notes due 2018	900
Senior notes due 2020	700
Senior subordinated notes due 2019	1,000
Secured accounts receivable facility ⁽⁴⁾	200
Other existing debt ⁽⁵⁾	13
Total debt	6,562
Equity	631
Total capitalization	\$ 7,193

- (1) On March 2, 2012, we amended our senior secured credit facilities to, among other things, extend the maturity of our \$880 million revolving credit facility commitments from May 11, 2013 to November 29, 2016. On March 8, 2013, we amended and restated the senior secured credit facilities to, among other things, replace the \$880 million of revolving commitments with \$850 million of new revolving commitments, which will mature on March 8, 2018. As of March 31, 2013, we had an \$850 million revolving credit facility, of which \$828 million was available for borrowing after giving effect to outstanding letters of credit.
- (2) In January 2012, we completed the sale of HE. The net cash proceeds from the HE sale of \$1.22 billion were applied on a pro-rata basis to repay a portion of our term loans, including \$396 million of tranche A, \$689 million of tranche B and \$137 million of incremental term loans. On March 2, 2012, we amended the senior secured credit facilities to, among other things, extend the maturity date of \$908 million in aggregate principal amount of tranche A term loan from February 28, 2014 to February 28, 2017 (tranche C). The tranche C has certain springing maturities. On December 17, 2012, we amended the senior secured credit facilities to, among other things, allow for the issuance of a \$720 million term loan (tranche D), which has certain springing maturities. On December 31, 2012, we voluntarily prepaid \$48 million of the tranche A term loan and the entire outstanding incremental term loan balance of \$169 million. On March 8, 2013, we amended the senior secured credit facilities to, among other things, issue an additional term loan of \$2,200 million (tranche E) maturing on March 8, 2020, the proceeds of which were used to repay in full the tranche B term loan and repay \$481 million of the tranche C term loan. On March 28, 2013, we voluntarily prepaid \$50 million of the tranche A term loan.
- (3) On January 15, 2004, we issued \$250 million of 4.875% senior unsecured notes due 2014, which are subject to certain standard covenants. As a result of the LBO, these senior notes became collateralized on an equal and ratable basis with loans under the senior secured credit facilities and are guaranteed by all subsidiaries that guarantee the senior notes due 2018 and 2020 and senior subordinated notes due 2019. The senior secured notes due 2014 are recorded at \$247 million as of March 31, 2013, reflecting the remaining unamortized discount of \$3 million caused by the LBO.

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- (4) In connection with the sale of our HE business, the participating HE subsidiaries were removed from the receivables facility, effective as of October 3, 2011. As a result, we permanently reduced the maximum revolving commitment amount to \$90 million for a combined total amount available for borrowing of \$290 million under the receivables facilities. On December 19, 2012, we entered into a Second Amended and Restated Credit and Security Agreement to, among other things, extend the maturity date to December 19, 2017 and reduce the aggregate commitments from \$290 million to \$275 million. On January 2, 2013, we repaid a \$50 million revolving credit advance. As of March 31, 2013, \$200 million was drawn against the term loan commitment. As of March 31, 2013, \$492 million of accounts receivables secured the borrowings under the receivables facility.
- (5) Consists of payment obligations relating to foreign bank debt, historical acquisitions and capital lease obligations.

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DESCRIPTION OF SENIOR NOTES DUE 2018

General

Certain terms used in this description are defined under the subheading *Certain Definitions*. In this description, (i) the terms *we*, *our* and *us* each refer to SunGard Data Systems Inc. (*SunGard*) and its consolidated Subsidiaries and (ii) the term *Issuer* refers only to SunGard and not any of its Subsidiaries.

The Issuer issued \$900,000,000 aggregate principal amount of 7³/₈% Senior Notes due 2018 (the *Notes*) in a registered exchange offer under an indenture dated November 16, 2010 (the *Indenture*) among the Issuer, the Guarantors and The Bank of New York Mellon, as trustee (the *Trustee*) in exchange for \$900,000,000 aggregate principal amount of the 7³/₈% senior notes due 2018 that were originally issued on November 16, 2010 in a private placement.

The following description is only a summary of material provisions of the Indenture. We urge you to read the Indenture because it, not this description, defines your rights as Holders of the Notes. You may request copies of the Indenture at our address set forth under the heading *Prospectus Summary Corporate Information*.

Brief Description of Notes

The Notes are:

unsecured senior obligations of the Issuer;

pari passu in right of payment with all existing and future Senior Indebtedness (including the Senior Credit Facilities and Existing Senior Notes) of the Issuer;

effectively subordinated to all secured Indebtedness of the Issuer (including the Senior Credit Facilities and the Existing Senior Secured Notes) to the extent of the value of the assets securing such Indebtedness; and will be structurally subordinated to all existing and future Indebtedness, claims of holders of Preferred Stock and other liabilities of the Issuer's Subsidiaries that are not guaranteeing the Notes;

senior in right of payment to any future Subordinated Indebtedness (including the Existing Senior Subordinated Notes) of the Issuer; and

initially guaranteed on a senior unsecured basis by each Restricted Subsidiary that guarantees the Senior Credit Facilities.

Guarantees

The Guarantors, as primary obligors and not merely as sureties, jointly and severally, fully and unconditionally guarantee, on an unsecured senior basis, the performance and full and punctual payment when due, whether at maturity, by acceleration or otherwise, of all obligations of the Issuer under the Indenture and the Notes, whether for payment of principal of or interest on or Additional Interest in respect of the Notes, expenses, indemnification or otherwise, on the terms set forth in the Indenture by executing the Indenture.

The Restricted Subsidiaries (other than as detailed below) guarantee the Notes. Each of the Guarantees of the Notes is a general unsecured senior obligation of each Guarantor and is *pari passu* in right of payment with all existing and future Senior Indebtedness of each such entity, is effectively subordinated to all secured Indebtedness of each such entity and is senior in right of payment to all existing and future Subordinated Indebtedness (including the Existing Senior Subordinated Notes) of each such entity. The Notes are structurally subordinated to Indebtedness of Subsidiaries of the Issuer that do not Guarantee the Notes.

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Not all of the Issuer's Subsidiaries guarantee the Notes. In the event of a bankruptcy, liquidation or reorganization of any of these non-guarantor Subsidiaries, the non-guarantor Subsidiaries pay the holders of their

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debt and their trade creditors before they are able to distribute any of their assets to the Issuer. None of our Foreign Subsidiaries, broker-dealer subsidiaries, non-Wholly Owned Subsidiaries (subject to certain limited exceptions) or any Receivables Subsidiary guarantee the Notes. For the twelve months ended March 31, 2013, the non-guarantor Subsidiaries accounted for \$1,687 million, or 40%, of our total revenue and \$362 million, or 54%, of our total EBITDA, respectively. In addition, as of March 31, 2013, the non-guarantor Subsidiaries held approximately \$3,199 million, or 33%, of our total assets, and approximately \$1,143 million, or 13%, of our total liabilities.

The obligations of each Guarantor under its Guarantees will be limited as necessary to prevent the Guarantees from constituting a fraudulent conveyance under applicable law.

Any entity that makes a payment under its Guarantee is entitled upon payment in full of all guaranteed obligations under the Indenture to a contribution from each other Guarantor in an amount equal to such other Guarantor's pro rata portion of such payment based on the respective net assets of all the Guarantors at the time of such payment determined in accordance with GAAP.

If a Guarantee were rendered voidable, it could be subordinated by a court to all other indebtedness (including guarantees and other contingent liabilities) of the Guarantor, and, depending on the amount of such indebtedness, a Guarantor's liability on its Guarantee could be reduced to zero. See Risk Factors Risks Related to the Notes Federal and State Fraudulent Transfer Laws May Permit a Court to Void the Notes and the Related Guarantees of the Notes, and, if that Occurs, You May Not Receive any Payments on the Notes.

A Guarantee by a Guarantor provides by its terms that it shall be automatically and unconditionally released and discharged upon: (1) (a) any sale, exchange or transfer (by merger or otherwise) of the Capital Stock of such Guarantor (including any sale, exchange or transfer), after which the applicable Guarantor is no longer a Restricted Subsidiary or all or substantially all the assets of such Guarantor which sale, exchange or transfer is made in compliance with the applicable provisions of the Indenture; (b) the release or discharge of the guarantee by such Guarantor of the Senior Credit Facilities or the guarantee which resulted in the creation of such Guarantee, except a discharge or release by or as a result of payment under such guarantee; (c) the proper designation of any Restricted Subsidiary that is a Guarantor as an Unrestricted Subsidiary; or (d) the Issuer exercising its legal defeasance option or covenant defeasance option as described under Legal Defeasance and Covenant Defeasance or the Issuer's obligations under the Indenture being discharged in accordance with the terms of the Indenture; and (2) such Guarantor delivering to the Trustee an Officer's Certificate and an Opinion of Counsel, each stating that all conditions precedent provided for in the Indenture relating to such transaction have been complied with.

Ranking

The payment of the principal of, premium, if any, and interest on the Notes and the payment of any Guarantee rank *pari passu* in right of payment to all Senior Indebtedness of the Issuer or the relevant Guarantor, as the case may be, including the obligations of the Issuer and such Guarantor under the Senior Credit Facilities and the Existing Senior Notes.

The Notes are effectively subordinated in right of payment to all of the Issuer's and the Guarantors' existing and future secured Indebtedness to the extent of the value of the assets securing such Indebtedness. As of March 31, 2012, we had \$3,294 million of secured Indebtedness, consisting entirely of secured Indebtedness under the Senior Credit Facilities and the Existing Senior Secured Notes (which have a face amount of \$250 million, but are recorded at \$243 million).

Although the Indenture contains limitations on the amount of additional Indebtedness that the Issuer and the Guarantors may incur, under certain circumstances the amount of such Indebtedness could be substantial and, in any case, such Indebtedness may be Senior Indebtedness. See Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock.

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Paying Agent and Registrar for the Notes

The Issuer maintains one or more paying agents for the Notes in the Borough of Manhattan, City of New York. The initial paying agent for the Notes is the Trustee.

The Issuer also maintains a registrar with offices in the Borough of Manhattan, City of New York. The initial registrar is the Trustee. The registrar maintains a register reflecting ownership of the Notes outstanding from time to time and makes payments on and facilitates transfer of Notes on behalf of the Issuer.

The Issuer may change the paying agents or the registrars without prior notice to the Holders. The Issuer or any of its Subsidiaries may act as a paying agent or registrar.

Transfer and Exchange

A Holder may transfer or exchange Notes in accordance with the Indenture. The registrar and the Trustee may require a Holder to furnish appropriate endorsements and transfer documents in connection with a transfer of Notes. Holders will be required to pay all taxes due on transfer. The Issuer is not required to transfer or exchange any Note selected for redemption. Also, the Issuer is not required to transfer or exchange any Note for a period of 15 days before a selection of Notes to be redeemed.

Principal, Maturity and Interest

The Issuer issued \$900,000,000 of Notes. The Notes mature on November 15, 2018. Subject to compliance with the covenant described below under the caption *Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock*, the Issuer may issue additional Notes from time to time after this offering under the Indenture (*Additional Notes*). The Notes offered by the Issuer and any *Additional Notes* subsequently issued under the Indenture are treated as a single class for all purposes under the Indenture, including waivers, amendments, redemptions and offers to purchase. Unless the context requires otherwise, references to *Notes* for all purposes of the Indenture and this *Description of 2018 Notes* include any *Additional Notes* that are actually issued.

Interest on the Notes accrues at the rate of $7\frac{3}{8}\%$ *per annum* and is payable semi-annually in arrears on May 15 and November 15, commencing on May 15, 2011, to Holders of record on the immediately preceding May 1 and November 1. Interest on the Notes accrues from the most recent date to which interest has been paid or, if no interest has been paid, from and including the Issue Date. Interest on the Notes is computed on the basis of a 360-day year comprised of twelve 30-day months. All references in the Indenture and this *Description of 2018 Notes*, in any context, to any interest or other amount payable on or with respect to the Notes shall be deemed to include any *Additional Interest* pursuant to the Registration Rights Agreement.

Principal of, premium, if any, and interest on the Notes is payable at the office or agency of the Issuer maintained for such purpose within the City and State of New York or, at the option of the Issuer, payment of interest may be made by check mailed to the Holders of the Notes at their respective addresses set forth in the register of Holders; *provided* that all payments of principal, premium, if any, and interest with respect to the Notes represented by one or more global notes registered in the name of or held by DTC or its nominee are made by wire transfer of immediately available funds to the accounts specified by the Holder or Holders thereof. Until otherwise designated by the Issuer, the Issuer's office or agency in New York is the office of the Trustee maintained for such purpose.

Mandatory Redemption; Offers to Purchase; Open Market Purchases

The Issuer is not required to make any mandatory redemption or sinking fund payments with respect to the Notes. However, under certain circumstances, the Issuer may be required to offer to purchase Notes as described under the caption *Repurchase at the Option of Holders*. We may at any time and from time to time purchase Notes in the open market or otherwise.

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Except as set forth below, the Issuer is not entitled to redeem the Notes at its option prior to November 15, 2013.

At any time prior to November 15, 2013, the Issuer may redeem all or a part of the Notes, upon not less than 30 nor more than 60 days' prior notice mailed by first-class mail to the registered address of each Holder of Notes, at a redemption price equal to 100% of the principal amount of the Notes redeemed plus the Applicable Premium as of, and accrued and unpaid interest and Additional Interest, if any, to the date of redemption (the Redemption Date), subject to the rights of Holders of Notes on the relevant record date to receive interest due on the relevant interest payment date.

On and after November 15, 2013, the Issuer may redeem the Notes, in whole or in part, upon notice as described under the heading Repurchase at the Option of Holders Selection and Notice, at the redemption prices (expressed as percentages of principal amount of the Notes to be redeemed) set forth below, plus accrued and unpaid interest thereon and Additional Interest, if any, to the applicable Redemption Date, subject to the right of Holders of Notes of record on the relevant record date to receive interest due on the relevant interest payment date, if redeemed during the twelve-month period beginning on November 15, of each of the years indicated below:

Year	Percentage
2013	105.531%
2014	103.688%
2015	101.844%
2016 and thereafter	100.000%

In addition, until November 15, 2013, the Issuer may, at its option, on one or more occasions redeem up to 35% of the aggregate principal amount of Notes at a redemption price equal to 107.375% of the aggregate principal amount thereof, plus accrued and unpaid interest thereon and Additional Interest, if any, to the applicable Redemption Date, subject to the right of Holders of Notes of record on the relevant record date to receive interest due on the relevant interest payment date, with the net cash proceeds of one or more Equity Offerings; *provided* that at least 50% of the sum of the aggregate principal amount of Notes originally issued under the Indenture and any Additional Notes issued under the Indenture after the Issue Date remains outstanding immediately after the occurrence of each such redemption; *provided further* that each such redemption occurs within 90 days of the date of closing of each such Equity Offering.

Notice of any redemption upon any Equity Offering may be prior to the redemption thereof, and any such redemption or notice may, may be subject to one or more conditions precedent, including, but not limited to, completion of the related Equity Offering.

The Trustee shall select the Notes to be redeemed in the manner described under Repurchase at the Option of Holders Selection and Notice.

Repurchase at the Option of Holders**Change of Control**

The Notes provide that if a Change of Control occurs, unless the Issuer has previously or concurrently mailed a redemption notice with respect to all the outstanding Notes as described under Optional Redemption, the Issuer will make an offer to purchase all of the Notes pursuant to the offer described below (the Change of Control Offer) at a price in cash (the Change of Control Payment) equal to 101% of the aggregate principal amount thereof plus accrued and unpaid interest and Additional Interest, if any, to the date of purchase, subject to the right of Holders of the Notes of record on the relevant record date to receive interest due on the relevant

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interest payment date. Within 30 days following any Change of Control, the Issuer will send notice of such Change of Control Offer by first-class mail, with a copy to the Trustee, to each Holder of Notes to the address of such Holder appearing in the security register with a copy to the Trustee or otherwise in accordance with the procedures of DTC, with the following information:

- (1) that a Change of Control Offer is being made pursuant to the covenant entitled Change of Control, and that all Notes properly tendered pursuant to such Change of Control Offer will be accepted for payment by the Issuer;
- (2) the purchase price and the purchase date, which will be no earlier than 30 days nor later than 60 days from the date such notice is mailed (the Change of Control Payment Date);
- (3) that any Senior Note not properly tendered will remain outstanding and continue to accrue interest;
- (4) that unless the Issuer defaults in the payment of the Change of Control Payment, all Notes accepted for payment pursuant to the Change of Control Offer will cease to accrue interest on the Change of Control Payment Date;
- (5) that Holders electing to have any Notes purchased pursuant to a Change of Control Offer will be required to surrender such Notes, with the form entitled Option of Holder to Elect Purchase on the reverse of such Notes completed, to the paying agent specified in the notice at the address specified in the notice prior to the close of business on the third Business Day preceding the Change of Control Payment Date;
- (6) that Holders will be entitled to withdraw their tendered Notes and their election to require the Issuer to purchase such Notes, provided that the paying agent receives, not later than the close of business on the expiration date of the Change of Control Offer, a telegram, telex, facsimile transmission or letter setting forth the name of the Holder of the Notes, the principal amount of Notes tendered for purchase, and a statement that such Holder is withdrawing its tendered Notes and its election to have such Notes purchased;
- (7) that if the Issuer is redeeming less than all of the Notes, the Holders of the remaining Notes will be issued new Notes and such new Notes will be equal in principal amount to the unpurchased portion of the Notes surrendered. The unpurchased portion of the Notes must be equal to \$2,000 or an integral multiple thereof;
- (8) the other instructions, as determined by us, consistent with the covenant described hereunder, that a Holder must follow; and
- (9) if such notice is mailed prior to the occurrence of a Change of Control, stating that the Change of Control Offer is conditional upon the occurrence of such Change of Control.

The Issuer will comply with the requirements of Rule 14e-1 under the Exchange Act and any other securities laws and regulations thereunder to the extent such laws or regulations are applicable in connection with the repurchase of Notes pursuant to a Change of Control Offer. To the extent that the provisions of any securities laws or regulations conflict with the provisions of the Indenture, the Issuer will comply with the applicable securities laws and regulations and shall not be deemed to have breached its obligations described in the Indenture by virtue thereof.

On the Change of Control Payment Date, the Issuer will, to the extent permitted by law,

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- (1) accept for payment all Notes issued by it or portions thereof properly tendered pursuant to the Change of Control Offer,
- (2) deposit with the paying agent an amount equal to the aggregate Change of Control Payment in respect of all Notes or portions thereof so tendered, and
- (3) deliver, or cause to be delivered, to the Trustee for cancellation the Notes so accepted together with an Officer's Certificate to the Trustee stating that such Notes or portions thereof have been tendered to and purchased by the Issuer.

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The Senior Credit Facilities and future Credit Facilities or other agreements relating to Senior Indebtedness to which the Issuer becomes a party may, provide that certain change of control events with respect to the Issuer would constitute a default thereunder (including a Change of Control under the Indenture). If we experience a change of control that triggers a default under our Senior Credit Facilities, we could seek a waiver of such default or seek to refinance our Senior Credit Facilities. In the event we do not obtain such a waiver or refinance the Senior Credit Facilities, such default could result in amounts outstanding under our Senior Credit Facilities being declared due and payable and cause a Receivables Facility to be wound-down.

Our ability to pay cash to the Holders of Notes following the occurrence of a Change of Control may be limited by our then-existing financial resources. Therefore, sufficient funds may not be available when necessary to make any required repurchases.

The Change of Control purchase feature of the Notes may in certain circumstances make more difficult or discourage a sale or takeover of us and, thus, the removal of incumbent management. The Change of Control purchase feature is a result of negotiations between the Initial Purchasers and us. After the Issue Date, we have no present intention to engage in a transaction involving a Change of Control, although it is possible that we could decide to do so in the future. Subject to the limitations discussed below, we could, in the future, enter into certain transactions, including acquisitions, refinancings or other recapitalizations, that would not constitute a Change of Control under the Indenture, but that could increase the amount of indebtedness outstanding at such time or otherwise affect our capital structure or credit ratings. Restrictions on our ability to incur additional Indebtedness are contained in the covenants described under **Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock** and **Certain Covenants Liens**. Such restrictions in the Indenture can be waived only with the consent of the Holders of a majority in principal amount of the Notes then outstanding. Except for the limitations contained in such covenants, however, the Indenture does not contain any covenants or provisions that may afford Holders of the Notes protection in the event of a highly leveraged transaction.

We will not be required to make a Change of Control Offer following a Change of Control if a third party makes the Change of Control Offer in the manner, at the times and otherwise in compliance with the requirements set forth in the Indenture applicable to a Change of Control Offer made by us and purchases all Notes validly tendered and not withdrawn under such Change of Control Offer. Notwithstanding anything to the contrary herein, a Change of Control Offer may be made in advance of a Change of Control, conditional upon such Change of Control, if a definitive agreement is in place for the Change of Control at the time of making of the Change of Control Offer.

The definition of **Change of Control** includes a disposition of all or substantially all of the assets of the Issuer to any Person. Although there is a limited body of case law interpreting the phrase **substantially all**, there is no precise established definition of the phrase under applicable law. Accordingly, in certain circumstances there may be a degree of uncertainty as to whether a particular transaction would involve a disposition of all or substantially all of the assets of the Issuer. As a result, it may be unclear as to whether a Change of Control has occurred and whether a Holder of Notes may require the Issuer to make an offer to repurchase the Notes as described above.

The provisions under the Indenture relative to the Issuer's obligation to make an offer to repurchase the Notes as a result of a Change of Control may be waived or modified with the written consent of the Holders of a majority in principal amount of the Notes.

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Asset Sales

The Indenture provides that the Issuer will not, and will not permit any of its Restricted Subsidiaries to consummate an Asset Sale, unless:

- (1) the Issuer or such Restricted Subsidiary, as the case may be, receives consideration at the time of such Asset Sale at least equal to the fair market value (as determined in good faith by the Issuer) of the assets sold or otherwise disposed of; and
- (2) except in the case of a Permitted Asset Swap, at least 75% of the consideration therefor received by the Issuer or such Restricted Subsidiary, as the case may be, is in the form of cash or Cash Equivalents; *provided* that the amount of:
 - (a) any liabilities (as reflected in the Issuer's or such Restricted Subsidiary's most recent balance sheet or in the footnotes thereto, or if incurred or accrued subsequent to the date of such balance sheet, such liabilities that would have been shown on the Issuer's or such Restricted Subsidiary's balance sheet or in the footnotes thereto if such incurrence or accrual had taken place on the date of such balance sheet) of the Issuer or such Restricted Subsidiary, other than liabilities that are by their terms subordinated to the Notes, that are assumed by the transferee of any such assets and for which the Issuer and all of its Restricted Subsidiaries have been validly released by all creditors in writing,
 - (b) any securities, notes or other similar obligations received by the Issuer or such Restricted Subsidiary from such transferee that are converted by the Issuer or such Restricted Subsidiary into cash (to the extent of the cash received) within 180 days following the closing of such Asset Sale, and
 - (c) any Designated Non-cash Consideration received by the Issuer or such Restricted Subsidiary in such Asset Sale having an aggregate fair market value, taken together with all other Designated Non-cash Consideration received pursuant to this clause (c) that is at that time outstanding, not to exceed 2.5% of Total Assets at the time of the receipt of such Designated Non-cash Consideration, with the fair market value of each item of Designated Non-cash Consideration being measured at the time received and without giving effect to subsequent changes in value, shall be deemed to be cash for purposes of this provision and for no other purpose.

Within 450 days after the receipt of any Net Proceeds of any Asset Sale, the Issuer or such Restricted Subsidiary, at its option, may apply the Net Proceeds from such Asset Sale,

- (1) to permanently reduce:
 - (a) Obligations under the Senior Credit Facilities, and to correspondingly reduce commitments with respect thereto;
 - (b) Obligations under Senior Indebtedness that is secured by a Lien, which Lien is permitted by the Indenture, and to correspondingly reduce commitments with respect thereto;
 - (c) Obligations under other Senior Indebtedness (and to correspondingly reduce commitments with respect thereto), provided that, to the extent the Issuer reduces Obligations under such Senior Indebtedness, the Issuer shall reduce (or offer to reduce, as applicable) Obligations under the Notes on a pro rata basis as provided under Optional redemption, through open-market purchases (to the extent such purchases are at or above 100% of the principal amount thereof) or offer to purchase Notes by making an offer (in accordance with the procedures set forth below for an Asset Sale Offer) to all Holders to purchase their Notes at 100% of the principal amount thereof, plus the amount of accrued but unpaid interest, if any, on the amount of Notes

that would otherwise be prepaid; or

- (d) Indebtedness of a Restricted Subsidiary that is not a Guarantor, other than Indebtedness owed to the Issuer or another Restricted Subsidiary;

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- (2) to make (a) an Investment in any one or more businesses, *provided* that such Investment in any business is in the form of the acquisition of Capital Stock and results in the Issuer or another of its Restricted Subsidiaries, as the case may be, owning an amount of the Capital Stock of such business such that it constitutes a Restricted Subsidiary, (b) capital expenditures or (c) acquisitions of other assets, in each of (a), (b) and (c), used or useful in a Similar Business, or
- (3) to make an investment in (a) any one or more businesses, *provided* that such Investment in any business is in the form of the acquisition of Capital Stock and results in the Issuer or another of its Restricted Subsidiaries, as the case may be, owning an amount of the Capital Stock of such business such that it constitutes a Restricted Subsidiary, (b) properties or (c) acquisitions of other assets that, in each of (a), (b) and (c), replace the businesses, properties and/or assets that are the subject of such Asset Sale; *provided that*, in the case of clauses (2) and (3) above, a binding commitment shall be treated as a permitted application of the Net Proceeds from the date of such commitment so long as the Issuer, or such other Restricted Subsidiary enters into such commitment with the good faith expectation that such Net Proceeds will be applied to satisfy such commitment within 180 days of such commitment (an *Acceptable Commitment*) and, in the event any Acceptable Commitment is later cancelled or terminated for any reason before the Net Proceeds are applied in connection therewith, the Issuer or such Restricted Subsidiary enters into another Acceptable Commitment (a *Second Commitment*) within 180 days of such cancellation or termination; *provided further that* if any Second Commitment is later cancelled or terminated for any reason before such Net Proceeds are applied, then such Net Proceeds shall constitute Excess Proceeds.

Any Net Proceeds from an Asset Sale that are not invested or applied as provided and within the time period set forth in the first sentence of the preceding paragraph will be deemed to constitute Excess Proceeds. When the aggregate amount of Excess Proceeds exceeds \$100.0 million, the Issuer shall make an offer to all Holders of the Notes and, if required by the terms of any Indebtedness that is *pari passu* with the Notes (*Pari Passu Indebtedness*), to the holders of such *Pari Passu Indebtedness* (an *Asset Sale Offer*), to purchase the maximum aggregate principal amount of the Notes and such *Pari Passu Indebtedness* that is an integral multiple of \$2,000 that may be purchased out of the Excess Proceeds at an offer price in cash in an amount equal to 100% of the principal amount thereof, plus accrued and unpaid interest and Additional Interest, if any, to the date fixed for the closing of such offer, in accordance with the procedures set forth in the Indenture. The Issuer will commence an Asset Sale Offer with respect to Excess Proceeds within ten Business Days after the date that Excess Proceeds exceed \$100.0 million by mailing the notice required pursuant to the terms of the Indenture, with a copy to the Trustee.

To the extent that the aggregate amount of Notes and such *Pari Passu Indebtedness* tendered pursuant to an Asset Sale Offer is less than the Excess Proceeds, the Issuer may use any remaining Excess Proceeds for general corporate purposes, subject to other covenants contained in the Indenture. If the aggregate principal amount of Notes or the *Pari Passu Indebtedness* surrendered by such holders thereof exceeds the amount of Excess Proceeds, the Trustee shall select the Notes and such *Pari Passu Indebtedness* to be purchased on a pro rata basis based on the accreted value or principal amount of the Notes or such *Pari Passu Indebtedness* tendered. Upon completion of any such Asset Sale Offer, the amount of Excess Proceeds shall be reset at zero.

Pending the final application of any Net Proceeds pursuant to this covenant, the holder of such Net Proceeds may apply such Net Proceeds temporarily to reduce Indebtedness outstanding under a revolving credit facility or otherwise invest such Net Proceeds in any manner not prohibited by the Indenture.

The Issuer will comply with the requirements of Rule 14e-1 under the Exchange Act and any other securities laws and regulations thereunder to the extent such laws or regulations are applicable in connection with the repurchase of the Notes pursuant to an Asset Sale Offer. To the extent that the provisions of any securities laws or regulations conflict with the provisions of the Indenture, the Issuer will comply with the applicable securities laws and regulations and shall not be deemed to have breached its obligations described in the Indenture by virtue thereof.

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Selection and Notice

If the Issuer is redeeming less than all of the Notes issued by it at any time, the Trustee will select the Notes to be redeemed (a) if the Notes are listed on any national securities exchange, in compliance with the requirements of the principal national securities exchange on which the Notes are listed, (b) on a pro rata basis to the extent practicable or (c) by lot or such other similar method in accordance with the procedures of DTC. No Notes of \$2,000 or less can be redeemed in part.

Notices of purchase or redemption shall be mailed by first-class mail, postage prepaid, at least 30 but not more than 60 days before the purchase or redemption date to each Holder of Notes at such Holder's registered address or otherwise in accordance with the procedures of DTC, except that (a) redemption notices may be mailed more than 60 days prior to a redemption date if the notice is issued in connection with a defeasance of the Notes or a satisfaction and discharge of the Indenture and (b) redemption notices need not be mailed more than one Business Day before the redemption date if the notice is issued in connection with a special mandatory redemption. If any Note is to be purchased or redeemed in part only, any notice of purchase or redemption that relates to such Note shall state the portion of the principal amount thereof that has been or is to be purchased or redeemed.

The Issuer will issue a new Note in a principal amount equal to the unredeemed portion of the original Note in the name of the Holder upon cancellation of the original Note. Notes called for redemption become due on the date fixed for redemption. On and after the redemption date, interest ceases to accrue on Notes or portions of them called for redemption.

Certain Covenants

Set forth below are summaries of certain covenants contained in the Indenture. If on any date following the date of the Issue Date (i) the Notes have Investment Grade Ratings from both Rating Agencies and (ii) no Default has occurred and is continuing under the Indenture then, beginning on that day and continuing at all times thereafter regardless of any subsequent changes in the rating of the Notes, the covenants specifically listed under the following captions in this Description of Senior Notes due 2018 section of this prospectus will no longer be applicable to the Notes:

- (1) Repurchase at the Option of Holders Asset Sales ;
- (2) Limitation on Restricted Payments ;
- (3) Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock ;
- (4) clause (4) of the first paragraph of Merger, Consolidation or Sale of all or Substantially all Assets ;
- (5) Transactions with Affiliates ;
- (6) Dividend and Other Payment Restrictions Affecting Restricted Subsidiaries ; and
- (7) Limitation on Guarantees of Indebtedness by Restricted Subsidiaries.

In addition, during any period of time that: (i) the Notes have Investment Grade Ratings from both Rating Agencies and (ii) no Default has occurred and is continuing under the Indenture (the occurrence of the events described in the foregoing clauses (i) and (ii) being collectively referred to as a Covenant Suspension Event), the Issuer and the Restricted Subsidiaries will not be subject to the covenant described under Repurchase at the Option of Holders Change of Control (the Suspended Covenant). In the event that the Issuer and the Restricted Subsidiaries are not subject to the Suspended Covenant under the Indenture for any period of time as a result of the foregoing, and on any subsequent date (the Reversion Date) one or both of the Rating Agencies (a) withdraw their Investment Grade Rating or downgrade the rating assigned to the Notes

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below an Investment Grade Rating and/or (b) the Issuer or any of its Affiliates enter into an agreement to effect a transaction that would result in a Change of Control and one or more of the Rating Agencies indicate that if consummated, such transaction (alone or together with any related recapitalization or refinancing transactions) would cause such Rating Agency to withdraw its Investment Grade Rating or downgrade the ratings assigned to the Notes below an

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Investment Grade Rating, then the Issuer and the Restricted Subsidiaries will thereafter again be subject to the Suspended Covenant under the Indenture with respect to future events, including, without limitation, a proposed transaction described in clause (b) above.

There can be no assurance that the Notes will ever achieve or maintain Investment Grade Ratings.

Limitation on Restricted Payments

The Issuer will not, and will not permit any of its Restricted Subsidiaries to, directly or indirectly:

- (1) declare or pay any dividend or make any payment or distribution on account of the Issuer's, or any of its Restricted Subsidiaries' Equity Interests, including any dividend or distribution payable in connection with any merger or consolidation other than:
 - (a) dividends or distributions by the Issuer payable solely in Equity Interests (other than Disqualified Stock) of the Issuer; or
 - (b) dividends or distributions by a Restricted Subsidiary so long as, in the case of any dividend or distribution payable on or in respect of any class or series of securities issued by a Restricted Subsidiary other than a Wholly Owned Subsidiary, the Issuer or a Restricted Subsidiary receives at least its pro rata share of such dividend or distribution in accordance with its Equity Interests in such class or series of securities;
 - (2) purchase, redeem, defease or otherwise acquire or retire for value any Equity Interests of the Issuer or any direct or indirect parent of the Issuer, including in connection with any merger or consolidation;
 - (3) make any principal payment on, or redeem, repurchase, defease or otherwise acquire or retire for value in each case, prior to any scheduled repayment, sinking fund payment or maturity, any Subordinated Indebtedness, other than:
 - (a) Indebtedness permitted under clauses (7) and (8) of the second paragraph of the covenant described under Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock ; or
 - (b) the purchase, repurchase or other acquisition of Subordinated Indebtedness purchased in anticipation of satisfying a sinking fund obligation, principal installment or final maturity, in each case due within one year of the date of purchase, repurchase or acquisition; or
 - (4) make any Restricted Investment
- (all such payments and other actions set forth in clauses (I) through (IV) above (other than any exception thereto) being collectively referred to as *Restricted Payments*), unless, at the time of such Restricted Payment:
- (1) no Default shall have occurred and be continuing or would occur as a consequence thereof;
 - (2) immediately after giving effect to such transaction on a *pro forma* basis, the Issuer could incur \$1.00 of additional Indebtedness under the provisions of the first paragraph of the covenant described under Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock ; and

- (3) such Restricted Payment, together with the aggregate amount of all other Restricted Payments made by the Issuer and its Restricted Subsidiaries after August 11, 2005 (including Restricted Payments permitted by clauses (1), (2) (with respect to the payment of dividends on Refunding Capital Stock (as defined below) pursuant to clause (b) thereof only), (6)(c), (9) and (14) of the next succeeding paragraph, but excluding all other Restricted Payments permitted by the next succeeding paragraph), is less than the sum of (without duplication):
- (a) 50% of the Consolidated Net Income of the Issuer for the period (taken as one accounting period) beginning July 1, 2005, to the end of the Issuer's most recently ended fiscal quarter for which internal financial statements are available at the time of such Restricted Payment, or, in the case such Consolidated Net Income for such period is a deficit, minus 100% of such deficit; plus

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- (b) 100% of the aggregate net cash proceeds and the fair market value, as determined in good faith by the Issuer, of marketable securities or other property received by the Issuer since immediately after August 11, 2005 (other than net cash proceeds to the extent such net cash proceeds have been used to incur Indebtedness, Disqualified Stock or Preferred Stock pursuant to clause (12)(a) of the second paragraph of Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock) from the issue or sale of:
 - (i) (A) Equity Interests of the Issuer, including Treasury Capital Stock (as defined below), but excluding cash proceeds and the fair market value, as determined in good faith by the Issuer, of marketable securities or other property received from the sale of: (x) Equity Interests to employees, directors or consultants of the Issuer, any direct or indirect parent company of the Issuer and the Issuer's Subsidiaries after the Issue Date to the extent such amounts have been applied to Restricted Payments made in accordance with clause (4) of the next succeeding paragraph; and (y) Designated Preferred Stock; and
 - (B) to the extent such net cash proceeds are actually contributed to the Issuer, Equity Interests of the Issuer's direct or indirect parent companies (excluding contributions of the proceeds from the sale of Designated Preferred Stock of such companies or contributions to the extent such amounts have been applied to Restricted Payments made in accordance with clause (4) of the next succeeding paragraph); or
 - (ii) debt securities of the Issuer that have been converted into or exchanged for such Equity Interests of the Issuer; *provided, however*, that this clause (b) shall not include the proceeds from (W) Refunding Capital Stock (as defined below), (X) Equity Interests or convertible debt securities of the Issuer sold to a Restricted Subsidiary, as the case may be, (Y) Disqualified Stock or debt securities that have been converted into Disqualified Stock or (Z) Excluded Contributions; plus
- (c) 100% of the aggregate amount of cash and the fair market value, as determined in good faith by the Issuer, of marketable securities or other property contributed to the capital of the Issuer following August 11, 2005 (other than (i) net cash proceeds to the extent such net cash proceeds have been used to incur Indebtedness, Disqualified Stock or Preferred Stock pursuant to clause (12)(a) of the second paragraph of Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock , (ii) contributions from a Restricted Subsidiary or (iii) any Excluded Contributions); plus
- (d) 100% of the aggregate amount received in cash and the fair market value, as determined in good faith by the Issuer, of marketable securities or other property received by the Issuer or any Restricted Subsidiary by means of:
 - (i) the sale or other disposition (other than to the Issuer or a Restricted Subsidiary) of Restricted Investments made by the Issuer or its Restricted Subsidiaries and repurchases and redemptions of such Restricted Investments from the Issuer or its Restricted Subsidiaries and repayments of loans or advances, and releases of guarantees, which constitute Restricted Investments by the Issuer or its Restricted Subsidiaries, in each case after August 11, 2005; or
 - (ii) the sale (other than to the Issuer or a Restricted Subsidiary) of the stock of an Unrestricted Subsidiary or a distribution or dividend from an Unrestricted Subsidiary (other than in each case to the extent the Investment in such Unrestricted Subsidiary was made by the Issuer or a Restricted Subsidiary pursuant to clause (7) of the next succeeding paragraph or to the extent such Investment constituted a Permitted Investment) after August 11, 2005; plus
- (e) in the case of the redesignation of an Unrestricted Subsidiary as a Restricted Subsidiary after August 11, 2005, the fair market value of the Investment in such Unrestricted Subsidiary, as determined by the Issuer in good faith or if, in the case of an Unrestricted Subsidiary, such fair

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market value may exceed \$150.0 million, in writing by an Independent Financial Advisor, at the time of the redesignation of such Unrestricted Subsidiary as a Restricted Subsidiary other than an Unrestricted Subsidiary to the extent the Investment in such Unrestricted Subsidiary was made by the Issuer or a Restricted Subsidiary pursuant to clause (7) of the next succeeding paragraph or to the extent such Investment constituted a Permitted Investment.

As of March 31, 2013, the amount available for Restricted Payments pursuant to this clause (3) was \$484 million.

The foregoing provisions will not prohibit:

- (1) the payment of any dividend or distribution within 60 days after the date of declaration thereof, if at the date of declaration such payment would have complied with the provisions of the Indenture;

- (2) (a) the redemption, repurchase, retirement or other acquisition of any Equity Interests (*Treasury Capital Stock*) or Subordinated Indebtedness of the Issuer or any Equity Interests of any direct or indirect parent company of the Issuer, in exchange for, or out of the proceeds of the substantially concurrent sale (other than to a Restricted Subsidiary) of, Equity Interests of the Issuer or any direct or indirect parent company of the Issuer to the extent contributed to the Issuer (in each case, other than any Disqualified Stock) (*Refunding Capital Stock*) and

(b) if immediately prior to the retirement of Treasury Capital Stock, the declaration and payment of dividends thereon was permitted under clause (6) of this paragraph, the declaration and payment of dividends on the Refunding Capital Stock (other than Refunding Capital Stock the proceeds of which were used to redeem, repurchase, retire or otherwise acquire any Equity Interests of any direct or indirect parent company of the Issuer) in an aggregate amount per year no greater than the aggregate amount of dividends *per annum* that were declarable and payable on such Treasury Capital Stock immediately prior to such retirement;

- (3) the redemption, repurchase, defeasance or other acquisition or retirement of Subordinated Indebtedness of the Issuer or a Guarantor made by exchange for, or out of the proceeds of the substantially concurrent sale of, new Indebtedness of the Issuer or a Guarantor, as the case may be, which is incurred in compliance with Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock so long as:
 - (a) the principal amount of such new Indebtedness does not exceed the principal amount of (or accreted value, if applicable), plus any accrued and unpaid interest on, the Subordinated Indebtedness being so redeemed, repurchased, acquired or retired for value, plus the amount of any reasonable premium required to be paid under the terms of the instrument governing the Subordinated Indebtedness being so redeemed, repurchased, acquired or retired and any reasonable fees and expenses incurred in connection with the issuance of such new Indebtedness;
 - (b) such new Indebtedness is subordinated to the Notes or the applicable Guarantee at least to the same extent as such Subordinated Indebtedness so purchased, exchanged, redeemed, repurchased, defeased, acquired or retired for value;
 - (c) such new Indebtedness has a final scheduled maturity date equal to or later than the final scheduled maturity date of the Subordinated Indebtedness being so redeemed, repurchased, defeased, acquired or retired; and
 - (d) such new Indebtedness has a Weighted Average Life to Maturity equal to or greater than the remaining Weighted Average Life to Maturity of the Subordinated Indebtedness being so redeemed, repurchased, defeased, acquired or retired;

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- (4) a Restricted Payment to pay for the repurchase, retirement or other acquisition or retirement for value of Equity Interests (other than Disqualified Stock) of the Issuer or any of its direct or indirect parent companies held by any future, present or former employee, director or consultant of the Issuer, any of

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its Subsidiaries or any of its direct or indirect parent companies pursuant to any management equity plan or stock option plan or any other management or employee benefit plan or agreement; *provided, however*, that the aggregate Restricted Payments made under this clause (4) do not exceed in any calendar year \$25.0 million (which shall increase to \$50.0 million subsequent to the consummation of an underwritten public Equity Offering by the Issuer or any direct or indirect parent corporation of the Issuer) (with unused amounts in any calendar year being carried over to succeeding calendar years subject to a maximum (without giving effect to the following proviso) of \$50.0 million in any calendar year (which shall increase to \$100.0 million subsequent to the consummation of an underwritten public Equity Offering by the Issuer or any direct or indirect parent corporation of the Issuer)); *provided further* that such amount in any calendar year may be increased by an amount not to exceed:

- (a) the cash proceeds from the sale of Equity Interests (other than Disqualified Stock) of the Issuer and, to the extent contributed to the Issuer, Equity Interests of any of the Issuer's direct or indirect parent companies, in each case to members of management, directors or consultants of the Issuer, any of its Subsidiaries or any of its direct or indirect parent companies that occurs after the Issue Date, to the extent the cash proceeds from the sale of such Equity Interests have not otherwise been applied to the payment of Restricted Payments by virtue of clause (3) of the preceding paragraph; plus
- (b) the cash proceeds of key man life insurance policies received by the Issuer or its Restricted Subsidiaries after the Issue Date; less
- (c) the amount of any Restricted Payments previously made with the cash proceeds described in clauses (a) and (b) of this clause (4);

and *provided further* that cancellation of Indebtedness owing to the Issuer from members of management of the Issuer, any of the Issuer's direct or indirect parent companies or any of the Issuer's Restricted Subsidiaries in connection with a repurchase of Equity Interests of the Issuer or any of its direct or indirect parent companies will not be deemed to constitute a Restricted Payment for purposes of this covenant or any other provision of the Indenture;

- (5) the declaration and payment of dividends to holders of any class or series of Disqualified Stock of the Issuer or any of its Restricted Subsidiaries issued in accordance with the covenant described under Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock to the extent such dividends are included in the definition of Fixed Charges ;
- (6) (a) the declaration and payment of dividends to holders of any class or series of Designated Preferred Stock (other than Disqualified Stock) issued by the Issuer after the Issue Date;
- (b) the declaration and payment of dividends to a direct or indirect parent company of the Issuer, the proceeds of which will be used to fund the payment of dividends to holders of any class or series of Designated Preferred Stock (other than Disqualified Stock) of such parent corporation issued after the Issue Date, *provided* that the amount of dividends paid pursuant to this clause (b) shall not exceed the aggregate amount of cash actually contributed to the Issuer from the sale of such Designated Preferred Stock; or
- (c) the declaration and payment of dividends on Refunding Capital Stock that is Preferred Stock in excess of the dividends declarable and payable thereon pursuant to clause (2) of this paragraph;

provided, however, in the case of each of (a), (b) and (c) of this clause (6), that for the most recently ended four full fiscal quarters for which internal financial statements are available immediately preceding the date of issuance of such Designated Preferred Stock or the declaration of such dividends on Refunding Capital Stock that is Preferred Stock, after giving effect to such issuance or declaration on a *pro forma* basis, the Issuer and its Restricted Subsidiaries on a consolidated basis would have had a Fixed Charge Coverage Ratio of at least 2.00 to 1.00;

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- (7) Investments in Unrestricted Subsidiaries having an aggregate fair market value, taken together with all other Investments made pursuant to this clause (7) that are at the time outstanding, without giving

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effect to the sale of an Unrestricted Subsidiary to the extent the proceeds of such sale do not consist of cash or marketable securities, not to exceed 2.0% of Total Assets at the time of such Investment (with the fair market value of each Investment being measured at the time made and without giving effect to subsequent changes in value);

- (8) repurchases of Equity Interests deemed to occur upon exercise of stock options or warrants if such Equity Interests represent a portion of the exercise price of such options or warrants;
- (9) the declaration and payment of dividends on the Issuer's common stock (or the payment of dividends to any direct or indirect parent entity to fund a payment of dividends on such entity's common stock), following the first public offering of the Issuer's common stock or the common stock of any of its direct or indirect parent companies after the Issue Date, of up to 6% *per annum* of the net cash proceeds received by or contributed to the Issuer in or from any such public offering, other than public offerings with respect to the Issuer's common stock registered on Form S-8 and other than any public sale constituting an Excluded Contribution;
- (10) Restricted Payments in an amount that does not in the aggregate exceed all Excluded Contributions made since the Issue Date;
- (11) other Restricted Payments in an aggregate amount taken together with all other Restricted Payments made pursuant to this clause (11) not to exceed the greater of (x) \$525.0 million or (y) 1.875% of Total Assets at the time made;
- (12) distributions or payments of Receivables Fees;
- (13) any Restricted Payment used to fund the Transaction and the fees and expenses related thereto or owed to Affiliates, in each case to the extent permitted by the covenant described under Transactions with Affiliates ;
- (14) the repurchase, redemption or other acquisition or retirement for value of any Subordinated Indebtedness in accordance with the provisions similar to those described under the captions Repurchase at the Option of Holders Change of Control and Repurchase at the Option of Holders Asset Sales ; *provided* that all Notes tendered by Holders in connection with a Change of Control Offer or Asset Sale Offer, as applicable, have been repurchased, redeemed or acquired for value;
- (15) the declaration and payment of dividends by the Issuer to, or the making of loans to, any direct or indirect parent in amounts required for any direct or indirect parent companies to pay, in each case without duplication,
 - (a) franchise and excise taxes and other fees, taxes and expenses, in each case to the extent required to maintain their corporate existence;
 - (b) federal, state, foreign and local income taxes, to the extent such income taxes are attributable to the income of the Issuer and its Restricted Subsidiaries and, to the extent of the amount actually received from its Unrestricted Subsidiaries, in amounts required to pay such taxes to the extent attributable to the income of such Unrestricted Subsidiaries; *provided* that in each case the amount of such payments in any fiscal year does not exceed the amount that the Issuer and its Restricted Subsidiaries would be required to pay in respect of federal, state, foreign and local taxes for such fiscal year were the Issuer, its Restricted Subsidiaries and its Unrestricted Subsidiaries (to the extent described above) to pay such taxes separately from any such parent entity;

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- (c) customary salary, bonus and other benefits payable to officers and employees of any direct or indirect parent company of the Issuer to the extent such salaries, bonuses and other benefits are attributable to the ownership or operation of the Issuer and its Restricted Subsidiaries;
- (d) general corporate operating and overhead costs and expenses of any direct or indirect parent company of the Issuer to the extent such costs and expenses are attributable to the ownership or operation of the Issuer and its Restricted Subsidiaries; and

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- (e) fees and expenses other than to Affiliates of the Issuer related to any unsuccessful equity or debt offering of such parent entity; and

(16) the distribution, by dividend or otherwise, of shares of Capital Stock of, or Indebtedness owed to the Issuer or a Restricted Subsidiary by Unrestricted Subsidiaries (other than Unrestricted Subsidiaries, the primary assets of which are cash and/or Cash Equivalents); *provided, however*, that at the time of, and after giving effect to, any Restricted Payment permitted under clauses (11) and (16), no Default shall have occurred and be continuing or would occur as a consequence thereof.

As of the Issue Date, all of the Issuer's Subsidiaries were Restricted Subsidiaries. The Issuer will not permit any Unrestricted Subsidiary to become a Restricted Subsidiary except pursuant to the last sentence of the definition of Unrestricted Subsidiary. For purposes of designating any Restricted Subsidiary as an Unrestricted Subsidiary, all outstanding Investments by the Issuer and its Restricted Subsidiaries (except to the extent repaid) in the Subsidiary so designated will be deemed to be Restricted Payments in an amount determined as set forth in the last sentence of the definition of Investment. Such designation will be permitted only if a Restricted Payment in such amount would be permitted at such time, whether pursuant to the first paragraph of this covenant or under clause (7), (10), (11) or (16) of the second paragraph of this covenant, or pursuant to the definition of Permitted Investments, and if such Subsidiary otherwise meets the definition of an Unrestricted Subsidiary. Unrestricted Subsidiaries will not be subject to any of the restrictive covenants set forth in the Indenture.

Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock

The Issuer will not, and will not permit any of its Restricted Subsidiaries to, directly or indirectly, create, incur, issue, assume, guarantee or otherwise become directly or indirectly liable, contingently or otherwise (collectively, *incur* and collectively, an *incurrence*) with respect to any Indebtedness (including Acquired Indebtedness) and the Issuer will not issue any shares of Disqualified Stock and will not permit any Restricted Subsidiary to issue any shares of Disqualified Stock or Preferred Stock; *provided, however*, that the Issuer may incur Indebtedness (including Acquired Indebtedness) or issue shares of Disqualified Stock, and any of its Restricted Subsidiaries may incur Indebtedness (including Acquired Indebtedness), issue shares of Disqualified Stock and issue shares of Preferred Stock, if the Fixed Charge Coverage Ratio on a consolidated basis for the Issuer and its Restricted Subsidiaries most recently ended four fiscal quarters for which internal financial statements are available immediately preceding the date on which such additional Indebtedness is incurred or such Disqualified Stock or Preferred Stock is issued would have been at least 2.00 to 1.00, determined on a *pro forma* basis (including a *pro forma* application of the net proceeds therefrom), as if the additional Indebtedness had been incurred, or the Disqualified Stock or Preferred Stock had been issued, as the case may be, and the application of proceeds therefrom had occurred at the beginning of such four-quarter period.

The foregoing limitations will not apply to:

- (1) the incurrence of Indebtedness under Credit Facilities by the Issuer or any of its Restricted Subsidiaries and the issuance and creation of letters of credit and bankers' acceptances thereunder (with letters of credit and bankers' acceptances being deemed to have a principal amount equal to the face amount thereof), up to an aggregate principal amount of \$5,750.0 million outstanding at any one time, less up to \$1,000.0 million in the aggregate of mandatory principal payments actually made by the borrower thereunder in respect of Indebtedness thereunder with Net Proceeds from an Asset Sale or series of related Asset Sales that constitutes the sale, transfer, conveyance or other disposition of all or substantially all of a segment (as defined under GAAP) of the Issuer (other than any segment predominantly composed of assets acquired by the Issuer or its Restricted Subsidiaries subsequent to the Issue Date);
- (2) the incurrence by the Issuer and any Guarantor of Indebtedness represented by the Notes (including any Guarantee) (other than any Additional Notes) and the 2020 Notes;

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- (3) Indebtedness of the Issuer and its Restricted Subsidiaries in existence on the Issue Date (other than Indebtedness described in clauses (1) and (2)) after giving effect to the use of proceeds set forth in this prospectus;
- (4) Indebtedness (including Capitalized Lease Obligations), Disqualified Stock and Preferred Stock incurred by the Issuer or any of its Restricted Subsidiaries, to finance the purchase, lease or improvement of property (real or personal) or equipment (other than software) that is used or useful in a Similar Business, whether through the direct purchase of assets or the Capital Stock of any Person owning such assets;
- (5) Indebtedness incurred by the Issuer or any of its Restricted Subsidiaries constituting reimbursement obligations with respect to letters of credit issued in the ordinary course of business, including letters of credit in respect of workers' compensation claims, or other Indebtedness with respect to reimbursement type obligations regarding workers' compensation claims; *provided, however*, that upon the drawing of such letters of credit or the incurrence of such Indebtedness, such obligations are reimbursed within 30 days following such drawing or incurrence;
- (6) Indebtedness arising from agreements of the Issuer or its Restricted Subsidiaries providing for indemnification, adjustment of purchase price or similar obligations, in each case, incurred or assumed in connection with the disposition of any business, assets or a Subsidiary, other than guarantees of Indebtedness incurred by any Person acquiring all or any portion of such business, assets or a Subsidiary for the purpose of financing such acquisition; *provided, however*, that such Indebtedness is not reflected on the balance sheet of the Issuer, or any of its Restricted Subsidiaries (contingent obligations referred to in a footnote to financial statements and not otherwise reflected on the balance sheet will not be deemed to be reflected on such balance sheet for purposes of this clause (6)).
- (7) Indebtedness of the Issuer to a Restricted Subsidiary; *provided* that any such Indebtedness owing to a Restricted Subsidiary that is not a Guarantor is expressly subordinated in right of payment to the Notes; *provided* further that any subsequent issuance or transfer of any Capital Stock or any other event which results in the Restricted Subsidiary holding such Indebtedness ceasing to be a Restricted Subsidiary or any other subsequent transfer of any such Indebtedness (except to the Issuer or another Restricted Subsidiary) shall be deemed, in each case, to be an incurrence of such Indebtedness;
- (8) Indebtedness of a Restricted Subsidiary owing to the Issuer or another Restricted Subsidiary; *provided* that if a Guarantor incurs such Indebtedness owing to a Restricted Subsidiary that is not a Guarantor, such Indebtedness is expressly subordinated in right of payment to the Guarantee of the Notes of such Guarantor; *provided* further that any subsequent transfer of any such Indebtedness (except to the Issuer or another Restricted Subsidiary) shall be deemed, in each case, to be an incurrence of such Indebtedness not permitted by this clause;
- (9) shares of Preferred Stock of a Restricted Subsidiary issued to the Issuer or another Restricted Subsidiary, provided that any subsequent issuance or transfer of any Capital Stock or any other event which results in any such Restricted Subsidiary ceasing to be a Restricted Subsidiary or any other subsequent transfer of any such shares of Preferred Stock (except to the Issuer or another of its Restricted Subsidiaries) shall be deemed in each case to be an issuance of such shares of Preferred Stock not permitted by this clause;
- (10) Hedging Obligations (excluding Hedging Obligations entered into for speculative purposes) for the purpose of limiting interest rate risk with respect to any Indebtedness permitted to be incurred pursuant to Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock, exchange rate risk or commodity pricing risk;
- (11) obligations in respect of performance, bid, appeal and surety bonds and completion guarantees provided by the Issuer or any of its Restricted Subsidiaries in the ordinary course of business;

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- (12) (a) Indebtedness or Disqualified Stock of the Issuer and Indebtedness, Disqualified Stock or Preferred Stock of the Issuer or any Restricted Subsidiary equal to 200.0% of the net cash proceeds received

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by the Issuer since immediately after the Issue Date from the issue or sale of Equity Interests of the Issuer or cash contributed to the capital of the Issuer (in each case, other than proceeds of Disqualified Stock or sales of Equity Interests to the Issuer or any of its Subsidiaries) as determined in accordance with clauses (3)(b) and (3)(c) of the first paragraph of Limitation on Restricted Payments to the extent such net cash proceeds or cash have not been applied pursuant to such clauses to make Restricted Payments or to make other Investments, payments or exchanges pursuant to such clauses or pursuant to the second paragraph of Limitation on Restricted Payments or to make Permitted Investments (other than Permitted Investments specified in clauses (1) and (3) of the definition thereof) and

- (b) Indebtedness or Disqualified Stock of Issuer and Indebtedness, Disqualified Stock or Preferred Stock of the Issuer or any Restricted Subsidiary not otherwise permitted hereunder in an aggregate principal amount or liquidation preference, which when aggregated with the principal amount and liquidation preference of all other Indebtedness, Disqualified Stock and Preferred Stock then outstanding and incurred pursuant to this clause (12)(b), does not at any one time outstanding exceed \$600.0 million (it being understood that any Indebtedness, Disqualified Stock or Preferred Stock incurred pursuant to this clause (12)(b) shall cease to be deemed incurred or outstanding for purposes of this clause (12)(b) but shall be deemed incurred for the purposes of the first paragraph of this covenant from and after the first date on which the Issuer or such Restricted Subsidiary could have incurred such Indebtedness, Disqualified Stock or Preferred Stock under the first paragraph of this covenant without reliance on this clause (12)(b));

- (13) the incurrence or issuance by the Issuer or any Restricted Subsidiary of Indebtedness, Disqualified Stock or Preferred Stock which serves to refund, refinance, replace, renew, extend or defease any Indebtedness, Disqualified Stock or Preferred Stock incurred as permitted under the first paragraph of this covenant and clauses (2), (3) and (12)(a) above, this clause (13) and clause (14) below or any Indebtedness, Disqualified Stock or Preferred Stock issued to so refund, refinance, replace, renew, extend or defease such Indebtedness, Disqualified Stock or Preferred Stock including additional Indebtedness, Disqualified Stock or Preferred Stock incurred to pay premiums (including reasonable tender premiums), defeasance costs and fees in connection therewith (the Refinancing Indebtedness) prior to its respective maturity; *provided, however*, that such Refinancing Indebtedness:
 - (a) has a Weighted Average Life to Maturity at the time such Refinancing Indebtedness is incurred which is not less than the remaining Weighted Average Life to Maturity of the Indebtedness, Disqualified Stock or Preferred Stock being refunded, refinanced, replaced, renewed, extended or defeased,

 - (b) to the extent such Refinancing Indebtedness refinances (i) Indebtedness subordinated or *pari passu* to the Notes or any Guarantee thereof, such Refinancing Indebtedness is subordinated or *pari passu* to the Notes or the Guarantee at least to the same extent as the Indebtedness being refinanced or refunded or (ii) Disqualified Stock or Preferred Stock, such Refinancing Indebtedness must be Disqualified Stock or Preferred Stock, respectively, and

 - (c) shall not include:
 - (i) Indebtedness, Disqualified Stock or Preferred Stock of a Subsidiary of the Issuer that is not a Guarantor that refinances Indebtedness, Disqualified Stock or Preferred Stock of the Issuer or a Guarantor;

 - (ii) Indebtedness, Disqualified Stock or Preferred Stock of a Subsidiary of the Issuer, that is not a Guarantor that refinances Indebtedness, Disqualified Stock or Preferred Stock of a Guarantor; or

 - (iii) Indebtedness, Disqualified Stock or Preferred Stock of the Issuer or a Restricted Subsidiary that refinances Indebtedness, Disqualified Stock or Preferred Stock of an Unrestricted Subsidiary;

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and *provided further* that subclause (a) of this clause (13) will not apply to any refunding or refinancing of any Indebtedness outstanding under any Secured Indebtedness;

(14) Indebtedness, Disqualified Stock or Preferred Stock of (x) the Issuer or a Restricted Subsidiary incurred to finance an acquisition or (y) Persons that are acquired by the Issuer or any Restricted Subsidiary or merged into the Issuer or a Restricted Subsidiary in accordance with the terms of the Indenture; *provided* that either

(a) such Indebtedness, Disqualified Stock or Preferred Stock:

(i) is not Secured Indebtedness and is subordinated to the Notes on terms no less favorable to the Holders thereof than the subordination terms set forth in the indenture governing the Existing Senior Subordinated Notes as in effect on the Issue Date;

(ii) is not incurred while a Default exists and no Default shall result therefrom;

(iii) matures and does not require any payment of principal prior to the final maturity of the Notes (other than in a manner consistent with the terms of the Indenture); and

(iv) in the case of clause (y), is not incurred in contemplation of such acquisition or merger; or

(b) after giving effect to such acquisition or merger, either

(i) the Issuer would be permitted to incur at least \$1.00 of additional Indebtedness pursuant to the Fixed Charge Coverage Ratio test set forth in the first sentence of this covenant, or

(ii) the Fixed Charge Coverage Ratio of the Issuer and the Restricted Subsidiaries is equal to or greater than immediately prior to such acquisition or merger;

(15) Indebtedness arising from the honoring by a bank or other financial institution of a check, draft or similar instrument drawn against insufficient funds in the ordinary course of business, provided that such Indebtedness is extinguished within two Business Days of its incurrence;

(16) Indebtedness of the Issuer or any of its Restricted Subsidiaries supported by a letter of credit issued pursuant to the Credit Facilities, in a principal amount not in excess of the stated amount of such letter of credit;

(17) (a) any guarantee by the Issuer or a Restricted Subsidiary of Indebtedness or other obligations of any Restricted Subsidiary so long as the incurrence of such Indebtedness incurred by such Restricted Subsidiary is permitted under the terms of the Indenture, or

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- (b) any guarantee by a Restricted Subsidiary of Indebtedness of the Issuer, provided that such guarantee is incurred in accordance with the covenant described below under Limitation on Guarantees of Indebtedness by Restricted Subsidiaries ;

- (18) Indebtedness of Foreign Subsidiaries of the Issuer incurred not to exceed at any one time outstanding and together with any other Indebtedness incurred under this clause (18) 5.0% of the Total Assets of the Foreign Subsidiaries (it being understood that any Indebtedness incurred pursuant to this clause (18) shall cease to be deemed incurred or outstanding for purposes of this clause (18) but shall be deemed incurred for the purposes of the first paragraph of this covenant from and after the first date on which the Issuer or such Restricted Subsidiary could have incurred such Indebtedness under the first paragraph of this covenant without reliance on this clause (18));

- (19) Indebtedness, Disqualified Stock or Preferred Stock of a Restricted Subsidiary incurred to finance or assumed in connection with an acquisition in a principal amount not to exceed \$200.0 million in the aggregate at any one time outstanding together with all other Indebtedness, Disqualified Stock and/or Preferred Stock issued under this clause (19) (it being understood that any Indebtedness, Disqualified Stock or Preferred Stock incurred pursuant to this clause (19) shall cease to be deemed incurred or outstanding for purposes of this clause (19) but shall be deemed incurred for the purposes of the first

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paragraph of this covenant from and after the first date on which such Restricted Subsidiary could have incurred such Indebtedness, Disqualified Stock or Preferred Stock under the first paragraph of this covenant without reliance on this clause (19));

- (20) Indebtedness of the Issuer or any of its Restricted Subsidiaries consisting of (i) the financing of insurance premiums or (ii) take-or-pay obligations contained in supply arrangements in each case, incurred in the ordinary course of business; and
- (21) Indebtedness consisting of Indebtedness issued by the Issuer or any of its Restricted Subsidiaries to current or former officers, directors and employees thereof, their respective estates, spouses or former spouses, in each case to finance the purchase or redemption of Equity Interests of the Issuer or any direct or indirect parent company of the Issuer to the extent described in clause (4) of the second paragraph under the caption Limitation on Restricted Payments.

For purposes of determining compliance with this covenant:

- (1) in the event that an item of Indebtedness, Disqualified Stock or Preferred Stock (or any portion thereof) meets the criteria of more than one of the categories of permitted Indebtedness, Disqualified Stock or Preferred Stock described in clauses (1) through (21) above or is entitled to be incurred pursuant to the first paragraph of this covenant, the Issuer, in its sole discretion, will classify or reclassify such item of Indebtedness, Disqualified Stock or Preferred Stock (or any portion thereof) and will only be required to include the amount and type of such Indebtedness, Disqualified Stock or Preferred Stock in one of the above clauses; *provided* that all Indebtedness outstanding under the Credit Facilities on the Issue Date will be treated as incurred on the Issue Date under clause (1) of the preceding paragraph; and
- (2) at the time of incurrence, the Issuer will be entitled to divide and classify an item of Indebtedness in more than one of the types of Indebtedness described in the first and second paragraphs above.

Accrual of interest or dividends, the accretion of accreted value, the accretion or amortization of original issue discount, the payment of interest in the form of additional Indebtedness and the payment of dividends in the form of additional Disqualified Stock or Preferred Stock, as applicable, will in each case not be deemed to be an incurrence of Indebtedness, Disqualified Stock or Preferred Stock for purposes of this covenant.

For purposes of determining compliance with any U.S. dollar-denominated restriction on the incurrence of Indebtedness, the U.S. dollar-equivalent principal amount of Indebtedness denominated in a foreign currency shall be calculated based on the relevant currency exchange rate in effect on the date such Indebtedness was incurred, in the case of term debt, or first committed, in the case of revolving credit debt; *provided* that if such Indebtedness is incurred to refinance other Indebtedness denominated in a foreign currency, and such refinancing would cause the applicable U.S. dollar denominated restriction to be exceeded if calculated at the relevant currency exchange rate in effect on the date of such refinancing, such U.S. dollar-denominated restriction shall be deemed not to have been exceeded so long as the principal amount of such refinancing Indebtedness does not exceed the principal amount of such Indebtedness being refinanced.

The principal amount of any Indebtedness incurred to refinance other Indebtedness, if incurred in a different currency from the Indebtedness being refinanced, shall be calculated based on the currency exchange rate applicable to the currencies in which such respective Indebtedness is denominated that is in effect on the date of such refinancing.

The Indenture provides that the Issuer will not, and will not permit any Guarantor to, directly or indirectly, incur any Indebtedness (including Acquired Indebtedness) that is subordinated or junior in right of payment to any Indebtedness of the Issuer or such Guarantor, as the case may be, unless such Indebtedness is expressly subordinated in right of payment to the Notes or such Guarantor's Guarantee to the extent and in the same manner as such Indebtedness is subordinated to other Indebtedness of the Issuer or such Guarantor, as the case may be.

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The Indenture does not treat (1) unsecured Indebtedness as subordinated or junior to Secured Indebtedness merely because it is unsecured or (2) Senior Indebtedness as subordinated or junior to any other Senior Indebtedness merely because it has a junior priority with respect to the same collateral.

Liens

The Issuer will not, and will not permit any Guarantor to, directly or indirectly, create, incur, assume or suffer to exist any Lien (except Permitted Liens) that secures obligations under any Indebtedness or any related Guarantee, on any asset or property of the Issuer or any Guarantor, or any income or profits therefrom, or assign or convey any right to receive income therefrom, unless:

- (1) in the case of Liens securing Subordinated Indebtedness, the Notes and related Guarantees are secured by a Lien on such property, assets or proceeds that is senior in priority to such Liens; or
- (2) in all other cases, the Notes or the Guarantees are equally and ratably secured, except that the foregoing shall not apply to (a) Liens securing the Notes and the related Guarantees, (b) Liens securing Indebtedness permitted to be incurred under Credit Facilities, including any letter of credit facility relating thereto, that was permitted by the terms of the Indenture to be incurred pursuant to clause (1) of the second paragraph under Limitation on incurrence of indebtedness and issuance of disqualified stock and preferred stock and (c) Liens incurred to secure Obligations in respect of any Indebtedness permitted to be incurred pursuant to the covenant described above under Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock ; *provided* that, with respect to Liens securing Obligations permitted under this subclause (c), at the time of incurrence and after giving *pro forma* effect thereto, the Consolidated Secured Debt Ratio would be no greater than 4.0 to 1.0.

Merger, Consolidation or Sale of all or Substantially all Assets

The Issuer may not consolidate or merge with or into or wind up into (whether or not the Issuer is the surviving corporation), or sell, assign, transfer, lease, convey or otherwise dispose of all or substantially all of its properties or assets, in one or more related transactions, to any Person unless:

- (1) the Issuer is the surviving corporation or the Person formed by or surviving any such consolidation or merger (if other than the Issuer) or to which such sale, assignment, transfer, lease, conveyance or other disposition will have been made is a corporation organized or existing under the laws of the jurisdiction of organization of the Issuer or the laws of the United States, any state thereof, the District of Columbia, or any territory thereof (such Person, as the case may be, being herein called the Successor Company);
- (2) the Successor Company, if other than the Issuer, expressly assumes all the obligations of the Issuer under the Notes pursuant to supplemental indentures or other documents or instruments in form reasonably satisfactory to the Trustee;
- (3) immediately after such transaction, no Default exists;
- (4) immediately after giving *pro forma* effect to such transaction and any related financing transactions, as if such transactions had occurred at the beginning of the applicable four-quarter period,
 - (a) the Successor Company would be permitted to incur at least \$1.00 of additional Indebtedness pursuant to the Fixed Charge Coverage Ratio test set forth in the first sentence of the covenant described under Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock, or

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- (b) the Fixed Charge Coverage Ratio for the Successor Company, the Issuer and its Restricted Subsidiaries would be equal to or greater than such Ratio for the Issuer and its Restricted Subsidiaries immediately prior to such transaction;

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- (5) each Guarantor, unless it is the other party to the transactions described above, in which case clause (b) of the second succeeding paragraph shall apply, shall have by supplemental indenture confirmed that its Guarantee shall apply to such Person's obligations under the Indenture, the Notes and the Registration Rights Agreement; and
- (6) the Issuer (or, if applicable, the Successor Company) shall have delivered to the Trustee an Officer's Certificate and an Opinion of Counsel, each stating that such consolidation, merger or transfer and such supplemental indentures, if any, comply with the Indenture.

The Successor Company will succeed to, and be substituted for the Issuer, as the case may be, under the Indenture, the Guarantees and the Notes, as applicable. Notwithstanding the foregoing clauses (3) and (4),

- (1) any Restricted Subsidiary may consolidate with or merge into or transfer all or part of its properties and assets to the Issuer, and
- (2) the Issuer may merge with an Affiliate of the Issuer, as the case may be, solely for the purpose of reincorporating the Issuer in any state of the United States, the District of Columbia or any territory thereof so long as the amount of Indebtedness of the Issuer and its Restricted Subsidiaries is not increased thereby.

Subject to certain limitations described in the Indenture governing release of a Guarantee upon the sale, disposition or transfer of a guarantor, no Guarantor will, and the Issuer will not permit any Guarantor to, consolidate or merge with or into or wind up into (whether or not the Issuer or Guarantor is the surviving corporation), or sell, assign, transfer, lease, convey or otherwise dispose of all or substantially all of its properties or assets, in one or more related transactions, to any Person unless:

- (1) (a) such Guarantor is the surviving corporation or the Person formed by or surviving any such consolidation or merger (if other than such Guarantor) or to which such sale, assignment, transfer, lease, conveyance or other disposition will have been made is a corporation, partnership, limited partnership, limited liability company or trust organized or existing under the laws of the jurisdiction of organization of such Guarantor, as the case may be, or the laws of the United States, any state thereof, the District of Columbia, or any territory thereof (such Guarantor or such Person, as the case may be, being herein called the *Successor Person*);
- (b) the Successor Person, if other than such Guarantor, expressly assumes all the obligations of such Guarantor under the Indenture and such Guarantor's related Guarantee pursuant to supplemental indentures or other documents or instruments in form reasonably satisfactory to the Trustee;
- (c) immediately after such transaction, no Default exists; and
- (d) the Issuer shall have delivered to the Trustee an Officer's Certificate and an Opinion of Counsel, each stating that such consolidation, merger or transfer and such supplemental indentures, if any, comply with the Indenture; or

(2) the transaction is made in compliance with the covenant described under *Repurchase at the Option of Holders Asset Sales*. Subject to certain limitations described in the Indenture, the Successor Person will succeed to, and be substituted for, such Guarantor under the Indenture and such Guarantor's Guarantee. Notwithstanding the foregoing, any Guarantor may (i) merge into or transfer all or part of its properties and assets to another Guarantor or the Issuer, (ii) merge with an Affiliate of the Issuer solely for the purpose of reincorporating or reorganizing the Guarantor in the United States, any state thereof, the District of Columbia or any territory thereof so long as the amount of Indebtedness of the Issuer and its Restricted Subsidiaries is not increased thereby, or (iii) convert into a corporation, partnership, limited partnership, limited liability company or trust organized or existing under the laws of the jurisdiction of organization of such Guarantor, in each case without regard to the requirements set forth in the preceding paragraph.

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Transactions with Affiliates

The Issuer will not, and will not permit any of its Restricted Subsidiaries to, make any payment to, or sell, lease, transfer or otherwise dispose of any of its properties or assets to, or purchase any property or assets from, or enter into or make or amend any transaction, contract, agreement, understanding, loan, advance or guarantee with, or for the benefit of, any Affiliate of the Issuer (each of the foregoing, an *Affiliate Transaction*) involving aggregate payments or consideration in excess of \$20.0 million, unless:

- (1) such Affiliate Transaction is on terms that are not materially less favorable to the Issuer or its relevant Restricted Subsidiary than those that would have been obtained in a comparable transaction by the Issuer or such Restricted Subsidiary with an unrelated Person on an arm's-length basis; and
- (2) the Issuer delivers to the Trustee with respect to any Affiliate Transaction or series of related Affiliate Transactions involving aggregate payments or consideration in excess of \$50.0 million, a resolution adopted by the majority of the board of directors of the Issuer approving such Affiliate Transaction and set forth in an Officer's Certificate certifying that such Affiliate Transaction complies with clause (1) above.

The foregoing provisions will not apply to the following:

- (1) transactions between or among the Issuer or any of its Restricted Subsidiaries;
- (2) Restricted Payments permitted by the provisions of the Indenture described above under the covenant *Limitation on Restricted Payments* and the definition of *Permitted Investments* ;
- (3) the payment of management, consulting, monitoring and advisory fees and related expenses to the Investors pursuant to the Sponsor Management Agreement in an aggregate amount in any fiscal year not to exceed 1% of EBITDA for such fiscal year (calculated, solely for the purpose of this clause (3), assuming (a) that such fees and related expenses had not been paid, when calculating Net Income, and (b) without giving effect to clause (h) of the definition of EBITDA) (plus any unpaid management, consulting, monitoring and advisory fees and related expenses within such amount accrued in any prior year) and the termination fees pursuant to the Sponsor Management Agreement not to exceed the amount set forth in the Sponsor Management Agreement as in effect on the Issue Date;
- (4) the payment of reasonable and customary fees paid to, and indemnities provided for the benefit of, former, current or future officers, directors, employees or consultants of the Issuer, any of its direct or indirect parent companies or any of its Restricted Subsidiaries;
- (5) transactions in which the Issuer or any of its Restricted Subsidiaries, as the case may be, delivers to the Trustee a letter from an Independent Financial Advisor stating that such transaction is fair to the Issuer or such Restricted Subsidiary from a financial point of view or stating that such terms are not materially less favorable to the Issuer or its relevant Restricted Subsidiary than those that would have been obtained in a comparable transaction by the Issuer or such Restricted Subsidiary with an unrelated Person on an arm's-length basis;
- (6) any agreement as in effect as of the Issue Date, or any amendment thereto (so long as any such amendment is not disadvantageous to the Holders when taken as a whole as compared to the applicable agreement as in effect on the Issue Date);
- (7)

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the existence of, or the performance by the Issuer or any of its Restricted Subsidiaries of its obligations under the terms of, any stockholders agreement or the equivalent (including any registration rights agreement or purchase agreement related thereto) to which it is a party as of the Issue Date and any similar agreements which it may enter into thereafter; *provided, however*, that the existence of, or the performance by the Issuer or any of its Restricted Subsidiaries of obligations under any future amendment to any such existing agreement or under any similar agreement entered into after the Issue Date shall only be permitted by this clause (7) to the extent that the terms of any such amendment or new agreement are not otherwise disadvantageous to the Holders when taken as a whole;

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- (8) [Reserved];
- (9) transactions with customers, clients, suppliers, or purchasers or sellers of goods or services, in each case in the ordinary course of business and otherwise in compliance with the terms of the Indenture which are fair to the Issuer and its Restricted Subsidiaries, in the reasonable determination of the board of directors of the Issuer or the senior management thereof, or are on terms at least as favorable as might reasonably have been obtained at such time from an unaffiliated party;
- (10) the issuance or transfer of Equity Interests (other than Disqualified Stock) of the Issuer to any Permitted Holder or to any director, officer, employee or consultant (or their respective estates, investment funds, investment vehicles, spouses or former spouses) of the Issuer, any of its direct or indirect parent companies of any of its Subsidiaries;
- (11) sales of accounts receivable, or participations therein, in connection with any Receivables Facility;
- (12) payments by the Issuer or any of its Restricted Subsidiaries to any of the Investors made for any financial advisory, financing, underwriting or placement services or in respect of other investment banking activities, including, without limitation, in connection with acquisitions or divestitures which payments are approved by a majority of the board of directors of the Issuer in good faith;
- (13) payments or loans (or cancellation of loans) to employees or consultants of the Issuer, any of its direct or indirect parent companies or any of its Restricted Subsidiaries and employment agreements, stock option plans and other similar arrangements with such employees or consultants which, in each case, are approved by the Issuer in good faith; and
- (14) investments by the Investors in securities of the Issuer or any of its Restricted Subsidiaries so long as (i) the investment is being offered generally to other investors on the same or more favorable terms and (ii) the investment constitutes less than 5% of the proposed or outstanding issue amount of such class of securities.

Dividend and Other Payment Restrictions Affecting Restricted Subsidiaries

The Issuer will not, and will not permit any of its Restricted Subsidiaries that are not Guarantors to, directly or indirectly, create or otherwise cause or suffer to exist or become effective any consensual encumbrance or consensual restriction on the ability of any such Restricted Subsidiary to:

- (1) (a) pay dividends or make any other distributions to the Issuer or any of its Restricted Subsidiaries on its Capital Stock or with respect to any other interest or participation in, or measured by, its profits, or
 - (b) pay any Indebtedness owed to the Issuer or any of its Restricted Subsidiaries;
- (2) make loans or advances to the Issuer or any of its Restricted Subsidiaries; or
- (3) sell, lease or transfer any of its properties or assets to the Issuer or any of its Restricted Subsidiaries, except (in each case) for such encumbrances or restrictions existing under or by reason of:

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- (a) contractual encumbrances or restrictions in effect on the Issue Date, including pursuant to the Senior Credit Facilities and related Hedging Obligations and the related documentation and pursuant to the indentures governing the Existing Senior Notes, the Existing Senior Secured Notes and the Existing Senior Subordinated Notes and the related documentation;
- (b) the Indenture and the Notes;
- (c) purchase money obligations for property acquired in the ordinary course of business that impose restrictions of the nature discussed in clause (3) above on the property so acquired;
- (d) applicable law or any applicable rule, regulation or order;
- (e) any agreement or other instrument of a Person acquired by the Issuer or any of its Restricted Subsidiaries in existence at the time of such acquisition (but not created in contemplation thereof),

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which encumbrance or restriction is not applicable to any Person, or the properties or assets of any Person, other than the Person and its Subsidiaries, or the property or assets of the Person and its Subsidiaries, so acquired;

- (f) contracts for the sale of assets, including customary restrictions with respect to a Subsidiary of the Issuer pursuant to an agreement that has been entered into for the sale or disposition of all or substantially all of the Capital Stock or assets of such Subsidiary;
- (g) Secured Indebtedness otherwise permitted to be incurred pursuant to the covenants described under Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock and Liens that limit the right of the debtor to dispose of the assets securing such Indebtedness;
- (h) restrictions on cash or other deposits or net worth imposed by customers under contracts entered into in the ordinary course of business;
- (i) other Indebtedness, Disqualified Stock or Preferred Stock of Foreign Subsidiaries permitted to be incurred subsequent to the Issue Date pursuant to the provisions of the covenant described under Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock ;
- (j) customary provisions in joint venture agreements and other similar agreements relating solely to such joint venture;
- (k) customary provisions contained in leases or licenses of intellectual property and other agreements, in each case, entered into in the ordinary course of business;
- (l) any encumbrances or restrictions of the type referred to in clauses (1), (2) and (3) above imposed by any amendments, modifications, restatements, renewals, increases, supplements, refundings, replacements or refinancings of the contracts, instruments or obligations referred to in clauses (a) through (k) above; *provided* that such amendments, modifications, restatements, renewals, increases, supplements, refundings, replacements or refinancings are, in the good faith judgment of the Issuer, no more restrictive with respect to such encumbrance and other restrictions taken as a whole than those prior to such amendment, modification, restatement, renewal, increase, supplement, refunding, replacement or refinancing; and
- (m) restrictions created in connection with any Receivables Facility that, in the good faith determination of the Issuer are necessary or advisable to effect such Receivables Facility.

Limitation on Guarantees of Indebtedness by Restricted Subsidiaries

The Issuer will not permit any of its Wholly Owned Subsidiaries that are Restricted Subsidiaries (and non-Wholly Owned Subsidiaries if such non-Wholly Owned Subsidiaries guarantee other capital markets debt securities), other than a Guarantor or a Foreign Subsidiary, to guarantee the payment of any Indebtedness of the Issuer or any other Guarantor unless:

- (1) such Restricted Subsidiary within 30 days executes and delivers a supplemental indenture to the Indenture providing for a Guarantee by such Restricted Subsidiary, except that with respect to a guarantee of Indebtedness of the Issuer or any Guarantor:
 - (a)

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if the Notes or such Guarantor's Guarantee are subordinated in right of payment to such Indebtedness, the Guarantee under the supplemental indenture shall be subordinated to such Restricted Subsidiary's guarantee with respect to such Indebtedness substantially to the same extent as the Notes are subordinated to such Indebtedness; and

- (b) if such Indebtedness is by its express terms subordinated in right of payment to the Notes or such Guarantor's Guarantee, any such guarantee by such Restricted Subsidiary with respect to such Indebtedness shall be subordinated in right of payment to such Guarantee substantially to the same extent as such Indebtedness is subordinated to the Notes;

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- (2) such Restricted Subsidiary waives and will not in any manner whatsoever claim or take the benefit or advantage of, any rights of reimbursement, indemnity or subrogation or any other rights against the Issuer or any other Restricted Subsidiary as a result of any payment by such Restricted Subsidiary under its Guarantee; and

- (3) such Restricted Subsidiary shall deliver to the Trustee an Opinion of Counsel to the effect that:
 - (a) such Guarantee has been duly executed and authorized; and

 - (b) such Guarantee constitutes a valid, binding and enforceable obligation of such Restricted Subsidiary, except insofar as enforcement thereof may be limited by bankruptcy, insolvency or similar laws (including, without limitation, all laws relating to fraudulent transfers) and except insofar as enforcement thereof is subject to general principles of equity;
provided that this covenant shall not be applicable to any guarantee of any Restricted Subsidiary that existed at the time such Person became a Restricted Subsidiary and was not incurred in connection with, or in contemplation of, such Person becoming a Restricted Subsidiary.

Reports and Other Information

Notwithstanding that the Issuer may not be subject to the reporting requirements of Section 13 or 15(d) of the Exchange Act or otherwise report on an annual and quarterly basis on forms provided for such annual and quarterly reporting pursuant to rules and regulations promulgated by the SEC, the Indenture requires the Issuer to file with the SEC (and make available to the Trustee and Holders of the Notes (without exhibits), without cost to any Holder, within 15 days after it files them with the SEC) from and after the Issue Date,

- (1) within 90 days (or any other time period then in effect under the rules and regulations of the Exchange Act with respect to the filing of a Form 10-K by a non-accelerated filer) after the end of each fiscal year, annual reports on Form 10-K, or any successor or comparable form, containing the information required to be contained therein, or required in such successor or comparable form;

- (2) within 45 days after the end of each of the first three fiscal quarters of each fiscal year, reports on Form 10-Q containing all quarterly information that would be required to be contained in Form 10-Q, or any successor or comparable form;

- (3) promptly from time to time after the occurrence of an event required to be therein reported, such other reports on Form 8-K, or any successor or comparable form; and

- (4) any other information, documents and other reports which the Issuer would be required to file with the SEC if it were subject to Section 13 or 15(d) of the Exchange Act;

in each case, in a manner that complies in all material respects with the requirements specified in such form; *provided* that the Issuer shall not be so obligated to file such reports with the SEC if the SEC does not permit such filing, in which event the Issuer will make available such information to prospective purchasers of Notes, in addition to providing such information to the Trustee and the Holders of the Notes, in each case within 15 days after the time the Issuer would be required to file such information with the SEC, if it were subject to Sections 13 or 15(d) of the Exchange Act. In addition, to the extent not satisfied by the foregoing, the Issuer will agree that, for so long as any Notes are outstanding, it will furnish to Holders and to securities analysts and prospective investors, upon their request, the information required to be delivered pursuant to Rule 144A(d)(4) under the Securities Act.

In the event that any direct or indirect parent company of the Issuer becomes a guarantor of the Notes, the Indenture will permit the Issuer to satisfy its obligations in this covenant with respect to financial information relating to the Issuer by furnishing financial information relating to such parent; *provided* that the same is accompanied by consolidating information that explains in reasonable detail the differences between the information relating to such parent, on the one hand, and the information relating to the Issuer and its Restricted Subsidiaries on a standalone basis, on the other hand.

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Events of Default and Remedies

The Indenture provides that each of the following is an Event of Default:

- (1) default in payment when due and payable, upon redemption, acceleration or otherwise, of principal of, or premium, if any, on the Notes;
- (2) default for 30 days or more in the payment when due of interest or Additional Interest on or with respect to the Notes;
- (3) failure by the Issuer or any Guarantor for 60 days after receipt of written notice given by the Trustee or the Holders of not less 30% in principal amount of the Notes to comply with any of its obligations, covenants or agreements (other than a default referred to in clauses (1) and (2) above) contained in the Indenture or the Notes;
- (4) default under any mortgage, indenture or instrument under which there is issued or by which there is secured or evidenced any Indebtedness for money borrowed by the Issuer or any of its Restricted Subsidiaries or the payment of which is guaranteed by the Issuer or any of its Restricted Subsidiaries, other than Indebtedness owed to the Issuer or a Restricted Subsidiary, whether such Indebtedness or guarantee now exists or is created after the issuance of the Notes, if both:
 - (a) such default either results from the failure to pay any principal of such Indebtedness at its stated final maturity (after giving effect to any applicable grace periods) or relates to an obligation other than the obligation to pay principal of any such Indebtedness at its stated final maturity and results in the holder or holders of such Indebtedness causing such Indebtedness to become due prior to its stated maturity; and
 - (b) the principal amount of such Indebtedness, together with the principal amount of any other such Indebtedness in default for failure to pay principal at stated final maturity (after giving effect to any applicable grace periods), or the maturity of which has been so accelerated, aggregate \$100.0 million or more at any one time outstanding;
- (5) failure by the Issuer or any Significant Subsidiary to pay final judgments aggregating in excess of \$100.0 million, which final judgments remain unpaid, undischarged and unstayed for a period of more than 60 days after such judgment becomes final, and in the event such judgment is covered by insurance, an enforcement proceeding has been commenced by any creditor upon such judgment or decree which is not promptly stayed;
- (6) certain events of bankruptcy or insolvency with respect to the Issuer or any Significant Subsidiary; or
- (7) the Guarantee of any Significant Subsidiary shall for any reason cease to be in full force and effect or be declared null and void or any responsible officer of any Guarantor that is a Significant Subsidiary, as the case may be, denies that it has any further liability under its Guarantee or gives notice to such effect, other than by reason of the termination of the Indenture or the release of any such Guarantee in accordance with the Indenture.

If any Event of Default (other than of a type specified in clause (6) above) occurs and is continuing under the Indenture, the Trustee or the Holders of at least 30% in principal amount of the then total outstanding Notes may declare the principal, premium, if any, interest and any other monetary obligations on all the then outstanding Notes to be due and payable immediately.

Upon the effectiveness of such declaration, such principal and interest will be due and payable immediately. Notwithstanding the foregoing, in the case of an Event of Default arising under clause (6) of the first paragraph of this section, all outstanding Notes will become due and payable

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without further action or notice. The Indenture provides that the Trustee may withhold from the Holders notice of any continuing Default, except a Default relating to the payment of principal, premium, if any, or interest, if it determines that withholding notice is in their interest. In addition, the Trustee shall have no obligation to accelerate the Notes if in the best judgment of the Trustee acceleration is not in the best interest of the Holders of the Notes.

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The Indenture provides that the Holders of a majority in aggregate principal amount of the then outstanding Notes by notice to the Trustee may on behalf of the Holders of all of the Notes waive any existing Default and its consequences under the Indenture (except a continuing Default in the payment of interest on, premium, if any, or the principal of any Note held by a non-consenting Holder) and rescind any acceleration and its consequences with respect to the Notes, *provided* such rescission would not conflict with any judgment of a court of competent jurisdiction. In the event of any Event of Default specified in clause (4) above, such Event of Default and all consequences thereof (excluding any resulting payment default, other than as a result of acceleration of the Notes) shall be annulled, waived and rescinded, automatically and without any action by the Trustee or the Holders, if within 20 days after such Event of Default arose:

- (1) the Indebtedness or guarantee that is the basis for such Event of Default has been discharged; or
- (2) holders thereof have rescinded or waived the acceleration, notice or action (as the case may be) giving rise to such Event of Default; or
- (3) the default that is the basis for such Event of Default has been cured.

Subject to the provisions of the Indenture relating to the duties of the Trustee thereunder, in case an Event of Default occurs and is continuing, the Trustee will be under no obligation to exercise any of the rights or powers under the Indenture at the request or direction of any of the Holders of the Notes unless the Holders have offered to the Trustee reasonable indemnity or security against any loss, liability or expense. Except to enforce the right to receive payment of principal, premium (if any) or interest when due, no Holder of a Note may pursue any remedy with respect to the Indenture or the Notes unless:

- (1) such Holder has previously given the Trustee notice that an Event of Default is continuing;
- (2) Holders of at least 30% in principal amount of the total outstanding Notes have requested the Trustee to pursue the remedy;
- (3) Holders of the Notes have offered the Trustee reasonable security or indemnity against any loss, liability or expense;
- (4) the Trustee has not complied with such request within 60 days after the receipt thereof and the offer of security or indemnity; and
- (5) Holders of a majority in principal amount of the total outstanding Notes have not given the Trustee a direction inconsistent with such request within such 60-day period.

Subject to certain restrictions, under the Indenture the Holders of a majority in principal amount of the total outstanding Notes are given the right to direct the time, method and place of conducting any proceeding for any remedy available to the Trustee or of exercising any trust or power conferred on the Trustee. The Trustee, however, may refuse to follow any direction that conflicts with law or the Indenture or that the Trustee determines is unduly prejudicial to the rights of any other Holder of a Senior Note or that would involve the Trustee in personal liability.

The Indenture provides that the Issuer is required to deliver to the Trustee annually a statement regarding compliance with the Indenture, and the Issuer is required, within five Business Days, upon becoming aware of any Default, to deliver to the Trustee a statement specifying such Default.

No Personal Liability of Directors, Officers, Employees and Stockholders

No director, officer, employee, incorporator or stockholder of the Issuer or any Guarantor or any of their parent companies shall have any liability for any obligations of the Issuer or the Guarantors under the Notes, the Guarantees or the Indenture or for any claim based on, in respect of, or by reason of such obligations or their creation. Each Holder by accepting Notes waives and releases all such liability. The waiver and release are part of the consideration for issuance of the Notes. Such waiver may not be effective to waive liabilities under the federal securities

laws and it is the view of the SEC that such a waiver is against public policy.

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Legal Defeasance and Covenant Defeasance

The obligations of the Issuer and the Guarantors under the Indenture, the Notes and the Guarantees, as the case may be, will terminate (other than certain obligations) and will be released upon payment in full of all of the Notes. The Issuer may, at its option and at any time, elect to have all of its obligations discharged with respect to the Notes and have the Issuer and each Guarantor's obligation discharged with respect to its Guarantee (*Legal Defeasance*) and cure all then existing Events of Default except for:

- (1) the rights of Holders of Notes to receive payments in respect of the principal of, premium, if any, and interest on the Notes when such payments are due solely out of the trust created pursuant to the Indenture;
- (2) the Issuer's obligations with respect to Notes concerning issuing temporary Notes, registration of such Notes, mutilated, destroyed, lost or stolen Notes and the maintenance of an office or agency for payment and money for security payments held in trust;
- (3) the rights, powers, trusts, duties and immunities of the Trustee, and the Issuer's obligations in connection therewith; and
- (4) the Legal Defeasance provisions of the Indenture.

In addition, the Issuer may, at its option and at any time, elect to have its obligations and those of each Guarantor released with respect to certain covenants that are described in the Indenture (*Covenant Defeasance*) and thereafter any omission to comply with such obligations shall not constitute a Default with respect to the Notes. In the event Covenant Defeasance occurs, certain events (not including bankruptcy, receivership, rehabilitation and insolvency events pertaining to the Issuer) described under Events of Default and Remedies will no longer constitute an Event of Default with respect to the Notes.

In order to exercise either Legal Defeasance or Covenant Defeasance with respect to the Notes:

- (1) the Issuer must irrevocably deposit with the Trustee, in trust, for the benefit of the Holders of the Notes, cash in U.S. dollars, Government Securities, or a combination thereof, in such amounts as will be sufficient, in the opinion of a nationally recognized firm of independent public accountants, to pay the principal of, premium, if any, and interest due on the Notes on the stated maturity date or on the redemption date, as the case may be, of such principal, premium, if any, or interest on such Notes and the Issuer must specify whether such Notes are being defeased to maturity or to a particular redemption date;
- (2) in the case of Legal Defeasance, the Issuer shall have delivered to the Trustee an Opinion of Counsel reasonably acceptable to the Trustee confirming that, subject to customary assumptions and exclusions,
 - (a) the Issuer has received from, or there has been published by, the United States Internal Revenue Service a ruling, or
 - (b) since the issuance of the Notes, there has been a change in the applicable U.S. federal income tax law, in either case to the effect that, and based thereon such Opinion of Counsel shall confirm that, subject to customary assumptions and exclusions, the Holders of the Notes will not recognize income, gain or loss for U.S. federal income tax purposes, as applicable, as a result of such Legal Defeasance and will be subject to U.S. federal income tax on the same amounts, in the same manner and at the same times as would have been the case if such Legal Defeasance had not occurred;
- (3)

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in the case of Covenant Defeasance, the Issuer shall have delivered to the Trustee an Opinion of Counsel reasonably acceptable to the Trustee confirming that, subject to customary assumptions and exclusions, the Holders of the Notes will not recognize income, gain or loss for U.S. federal income tax purposes as a result of such Covenant Defeasance and will be subject to U.S. federal income tax on the same amounts, in the same manner and at the same times as would have been the case if such Covenant Defeasance had not occurred;

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- (4) no Default (other than that resulting from borrowing funds to be applied to make such deposit and any similar and simultaneous deposit relating to other Indebtedness, and, in each case, the granting of Liens in connection therewith) shall have occurred and be continuing on the date of such deposit;
- (5) such Legal Defeasance or Covenant Defeasance shall not result in a breach or violation of, or constitute a default under the Senior Credit Facilities, the Existing Senior Notes, the Existing Senior Secured Notes, the Existing Senior Subordinated Notes or the indentures pursuant to which the Existing Senior Notes, the Existing Senior Secured Notes and the Existing Senior Subordinated Notes were issued or any other material agreement or instrument (other than the Indenture) to which, the Issuer or any Guarantor is a party or by which the Issuer or any Guarantor is bound (other than that resulting, with respect to any Indebtedness being defeased, from any borrowing of funds to be applied to make the deposit required to effect such Legal Defeasance or Covenant Defeasance and any similar and simultaneous deposit relating to such Indebtedness, and the granting of Liens in connection therewith);
- (6) the Issuer shall have delivered to the Trustee an Opinion of Counsel to the effect that, as of the date of such opinion and subject to customary assumptions and exclusions following the deposit, the trust funds will not be subject to the effect of Section 547 of Title 11 of the United States Code;
- (7) the Issuer shall have delivered to the Trustee an Officer's Certificate stating that the deposit was not made by the Issuer with the intent of defeating, hindering, delaying or defrauding any creditors of the Issuer or any Guarantor or others; and
- (8) the Issuer shall have delivered to the Trustee an Officer's Certificate and an Opinion of Counsel (which Opinion of Counsel may be subject to customary assumptions and exclusions) each stating that all conditions precedent provided for or relating to the Legal Defeasance or the Covenant Defeasance, as the case may be, have been complied with.

Satisfaction and Discharge

The Indenture will be discharged and will cease to be of further effect as to all Notes, when either:

- (1) all Notes theretofore authenticated and delivered, except lost, stolen or destroyed Notes which have been replaced or paid and Notes for whose payment money has theretofore been deposited in trust, have been delivered to the Trustee for cancellation; or
- (2) (a) all Notes not theretofore delivered to the Trustee for cancellation have become due and payable by reason of the making of a notice of redemption or otherwise, will become due and payable within one year or are to be called for redemption within one year under arrangements satisfactory to the Trustee for the giving of notice of redemption by the Trustee in the name, and at the expense, of the Issuer and the Issuer or any Guarantor has irrevocably deposited or caused to be deposited with the Trustee as trust funds in trust solely for the benefit of the Holders of the Notes, cash in U.S. dollars, Government Securities, or a combination thereof, in such amounts as will be sufficient without consideration of any reinvestment of interest to pay and discharge the entire indebtedness on the Notes not theretofore delivered to the Trustee for cancellation for principal, premium, if any, and accrued interest to the date of maturity or redemption;
- (b) no Default (other than that resulting from borrowing funds to be applied to make such deposit and any similar and simultaneous deposit relating to other Indebtedness and, in each case, the granting of Liens in connection therewith) with respect to the Indenture or the Notes shall have occurred and be continuing on the date of such deposit or shall occur as a result of such deposit and such deposit will not result in a breach or violation of, or constitute a default under the Senior Credit Facilities, Senior Subordinated Notes (or the indenture under which the Senior Subordinated Notes are issued) or any other material agreement or instrument (other than the Indenture) to which the Issuer or any Guarantor is a party or by which the Issuer or any Guarantor is bound (other than that resulting from borrowing funds to be applied to make such deposit and any similar and simultaneous deposit relating to other Indebtedness and, in each case, the granting of Liens in connection therewith);

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(c) the Issuer has paid or caused to be paid all sums payable by it under the Indenture; and

(d) the Issuer has delivered irrevocable instructions to the Trustee to apply the deposited money toward the payment of the Notes at maturity or the redemption date, as the case may be.

In addition, the Issuer must deliver an Officer's Certificate and an Opinion of Counsel to the Trustee stating that all conditions precedent to satisfaction and discharge have been satisfied.

Amendment, Supplement and Waiver

Except as provided in the next two succeeding paragraphs, the Indenture, any Guarantee and the Notes may be amended or supplemented with the consent of the Holders of at least a majority in principal amount of the Notes then outstanding, including consents obtained in connection with a purchase of, or tender offer or exchange offer for, Notes, and any existing Default or compliance with any provision of the Indenture or the Notes issued thereunder may be waived with the consent of the Holders of a majority in principal amount of the then outstanding Notes, other than Notes beneficially owned by the Issuer or its Affiliates (including consents obtained in connection with a purchase of or tender offer or exchange offer for the Notes).

The Indenture provides that, without the consent of each affected Holder of Notes, an amendment or waiver may not, with respect to any Notes held by a non-consenting Holder:

- (1) reduce the principal amount of such Notes whose Holders must consent to an amendment, supplement or waiver;
- (2) reduce the principal of or change the fixed final maturity of any such Note or alter or waive the provisions with respect to the redemption of such Notes (other than provisions relating to the covenants described above under the caption "Repurchase at the option of holders");
- (3) reduce the rate of or change the time for payment of interest on any Note;
- (4) waive a Default in the payment of principal of or premium, if any, or interest on the Notes, except a rescission of acceleration of the Notes by the Holders of at least a majority in aggregate principal amount of the Notes and a waiver of the payment default that resulted from such acceleration, or in respect of a covenant or provision contained in the Indenture or any Guarantee which cannot be amended or modified without the consent of all Holders;
- (5) make any Note payable in money other than that stated therein;
- (6) make any change in the provisions of the Indenture relating to waivers of past Defaults or the rights of Holders to receive payments of principal of or premium, if any, or interest on the Notes;
- (7) make any change in these amendment and waiver provisions;
- (8) impair the right of any Holder to receive payment of principal of, or interest on such Holder's Notes on or after the due dates therefor or to institute suit for the enforcement of any payment on or with respect to such Holder's Notes;

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(9) make any change to or modify the ranking of the Notes that would adversely affect the Holders; or

(10) except as expressly permitted by the Indenture, modify the Guarantees of any Significant Subsidiary in any manner adverse to the Holders of the Notes.

Notwithstanding the foregoing, the Issuer, any Guarantor (with respect to a Guarantee or the Indenture to which it is a party) and the Trustee may amend or supplement the Indenture and any Guarantee or Notes without the consent of any Holder;

(1) to cure any ambiguity, omission, mistake, defect or inconsistency;

(2) to provide for uncertificated Notes of such series in addition to or in place of certificated Notes;

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- (3) to comply with the covenant relating to mergers, consolidations and sales of assets;
- (4) to provide for the assumption of the Issuer's or any Guarantor's obligations to the Holders;
- (5) to make any change that would provide any additional rights or benefits to the Holders or that does not adversely affect the legal rights under the Indenture of any such Holder;
- (6) to add covenants for the benefit of the Holders or to surrender any right or power conferred upon the Issuer or any Guarantor;
- (7) to comply with requirements of the SEC in order to effect or maintain the qualification of the Indenture under the Trust Indenture Act;
- (8) to evidence and provide for the acceptance and appointment under the Indenture of a successor Trustee thereunder pursuant to the requirements thereof;
- (9) to provide for the issuance of exchange notes or private exchange notes, which are identical to exchange notes except that they are not freely transferable;
- (10) to add a guarantor under the Indenture;
- (11) to conform the text of the Indenture, Guarantees or the Notes to any provision of this Description of 2018 notes to the extent that such provision in this Description of 2018 Notes was intended to be a verbatim recitation of a provision of the Indenture, Guarantee or Notes; or
- (12) to make any amendment to the provisions of the Indenture relating to the transfer and legending of Notes as permitted by the Indenture, including, without limitation to facilitate the issuance and administration of the Notes; *provided, however*, that (i) compliance with the Indenture as so amended would not result in Notes being transferred in violation of the Securities Act or any applicable securities law and (ii) such amendment does not materially and adversely affect the rights of Holders to transfer Notes.

The consent of the Holders is not necessary under the Indenture to approve the particular form of any proposed amendment. It is sufficient if such consent approves the substance of the proposed amendment.

Notices

Notices given by publication will be deemed given on the first date on which publication is made and notices given by first-class mail, postage prepaid, will be deemed given five calendar days after mailing.

Concerning the Trustee

The Indenture contains certain limitations on the rights of the Trustee thereunder, should it become a creditor of the Issuer, to obtain payment of claims in certain cases, or to realize on certain property received in respect of any such claim as security or otherwise. The Trustee is permitted to engage in other transactions; however, if it acquires any conflicting interest it must eliminate such conflict within 90 days, apply to the SEC for permission to continue or resign.

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The Indenture provides that the Holders of a majority in principal amount of the outstanding Notes will have the right to direct the time, method and place of conducting any proceeding for exercising any remedy available to the Trustee, subject to certain exceptions. The Indenture provides that in case an Event of Default shall occur (which shall not be cured), the Trustee will be required, in the exercise of its power, to use the degree of care of a prudent person in the conduct of his own affairs. Subject to such provisions, the Trustee is be under no obligation to exercise any of its rights or powers under the Indenture at the request of any Holder of the Notes, unless such Holder shall have offered to the Trustee security and indemnity satisfactory to it against any loss, liability or expense.

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Governing Law

The Indenture, the Notes and any Guarantee are governed by and construed in accordance with the laws of the State of New York.

Certain Definitions

Set forth below are certain defined terms used in the Indenture. For purposes of the Indenture, unless otherwise specifically indicated, the term consolidated with respect to any Person refers to such Person consolidated with its Restricted Subsidiaries, and excludes from such consolidation any Unrestricted Subsidiary as if such Unrestricted Subsidiary were not an Affiliate of such Person.

2020 Notes means the \$700,000,000 aggregate principal amount of the Issuer's 5% senior notes due 2020 issued on the Issue Date.

Acquired Indebtedness means, with respect to any specified Person,

- (1) Indebtedness of any other Person existing at the time such other Person is merged with or into or became a Restricted Subsidiary of such specified Person, including Indebtedness incurred in connection with, or in contemplation of, such other Person merging with or into or becoming a Restricted Subsidiary of such specified Person, and
- (2) Indebtedness secured by a Lien encumbering any asset acquired by such specified Person.

Additional Interest means all additional interest then owing pursuant to the Registration Rights Agreement.

Affiliate of any specified Person means any other Person directly or indirectly controlling or controlled by or under direct or indirect common control with such specified Person. For purposes of this definition, control (including, with correlative meanings, the terms controlling, controlled by and under common control with), as used with respect to any Person, shall mean the possession, directly or indirectly, of the power to direct or cause the direction of the management or policies of such Person, whether through the ownership of voting securities, by agreement or otherwise.

Applicable Premium means, with respect to any Note on any Redemption Date, the greater of:

- (1) 1.0% of the principal amount of such Note; and
- (2) the excess, if any, of (a) the present value at such Redemption Date of (i) the redemption price of such Note at November 15, 2013 (such redemption price being set forth in the table appearing above under the caption Optional redemption), plus (ii) all required interest payments due on such Note through November 15, 2013 (excluding accrued but unpaid interest to the Redemption Date), computed using a discount rate equal to the Treasury Rate as of such Redemption Date plus 50 basis points; over (b) the principal amount of such Note.

Asset Sale means:

- (1) the sale, conveyance, transfer or other disposition, whether in a single transaction or a series of related transactions, of property or assets (including by way of a Sale and Lease-Back Transaction) of the Issuer or any of its Restricted Subsidiaries (each referred to in this definition as a disposition); or
- (2) the issuance or sale of Equity Interests of any Restricted Subsidiary (other than Preferred Stock of Restricted Subsidiaries issued in compliance with the covenant described under Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock), whether in a single transaction or a series of related transactions;

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in each case, other than:

- (a) any disposition of Cash Equivalents or Investment Grade Securities or obsolete or worn out equipment in the ordinary course of business or any disposition of inventory or goods (or other assets) held for sale in the ordinary course of business;
- (b) the disposition of all or substantially all of the assets of the Issuer in a manner permitted pursuant to the provisions described above under **Certain Covenants Merger, Consolidation or Sale of all or Substantially all Assets** or any disposition that constitutes a Change of Control pursuant to the Indenture;
- (c) the making of any Restricted Payment or Permitted Investment that is permitted to be made, and is made, under the covenant described above under **Certain Covenants Limitation on Restricted Payments** ;
- (d) any disposition of assets or issuance or sale of Equity Interests of any Restricted Subsidiary in any transaction or series of transactions with an aggregate fair market value of less than \$50.0 million;
- (e) any disposition of property or assets or issuance of securities by a Restricted Subsidiary of the Issuer to the Issuer or by the Issuer or a Restricted Subsidiary of the Issuer to another Restricted Subsidiary of the Issuer;
- (f) to the extent allowable under Section 1031 of the Internal Revenue Code of 1986 or any comparable or successor provision, any exchange of like property (excluding any boot thereon) for use in a Similar Business;
- (g) the lease, assignment or sub-lease of any real or personal property in the ordinary course of business;
- (h) any issuance or sale of Equity Interests in, or Indebtedness or other securities of, an Unrestricted Subsidiary;
- (i) foreclosures, condemnation or any similar action on assets;
- (j) sales of accounts receivable, or participations therein, in connection with any Receivables Facility;
- (k) any financing transaction with respect to the acquisition or construction of property by the Issuer or any Restricted Subsidiary after the Issue Date, including Sale and Lease-Back Transactions and asset securitizations permitted by the Indenture; and
- (l) any surrender or waiver of contractual rights or the settlement, release or surrender of contractual rights or other litigation claims in the ordinary course of business.

Business Day means each day which is not a Legal Holiday.

Capital Stock means:

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- (1) in the case of a corporation, corporate stock;
- (2) in the case of an association or business entity, any and all shares, interests, participations, rights or other equivalents (however designated) of corporate stock;
- (3) in the case of a partnership or limited liability company, partnership or membership interests (whether general or limited); and
- (4) any other interest or participation that confers on a Person the right to receive a share of the profits and losses of, or distributions of assets of, the issuing Person.

Capitalized Lease Obligation means, at the time any determination thereof is to be made, the amount of the liability in respect of a capital lease that would at such time be required to be capitalized and reflected as a liability on a balance sheet (excluding the footnotes thereto) in accordance with GAAP.

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Capitalized Software Expenditures shall mean, for any period, the aggregate of all expenditures (whether paid in cash or accrued as liabilities) by a Person and its Restricted Subsidiaries during such period in respect of purchased software or internally developed software and software enhancements that, in conformity with GAAP, are or are required to be reflected as capitalized costs on the consolidated balance sheet of a Person and its Restricted Subsidiaries.

Cash Equivalents means:

- (1) United States dollars;
- (2) (a) euro, or any national currency of any participating member state of the EMU; or

(b) in the case of any Foreign Subsidiary that is a Restricted Subsidiary, such local currencies held by them from time to time in the ordinary course of business;
- (3) securities issued or directly and fully and unconditionally guaranteed or insured by the U.S. government or any agency or instrumentality thereof the securities of which are unconditionally guaranteed as a full faith and credit obligation of such government with maturities of 24 months or less from the date of acquisition;
- (4) certificates of deposit, time deposits and eurodollar time deposits with maturities of one year or less from the date of acquisition, bankers' acceptances with maturities not exceeding one year and overnight bank deposits, in each case with any commercial bank having capital and surplus of not less than \$500.0 million in the case of U.S. banks and \$100.0 million (or the U.S. dollar equivalent as of the date of determination) in the case of non-U.S. banks;
- (5) repurchase obligations for underlying securities of the types described in clauses (3) and (4) entered into with any financial institution meeting the qualifications specified in clause (4) above;
- (6) commercial paper rated at least P-1 by Moody's or at least A-1 by S&P and in each case maturing within 24 months after the date of creation thereof;
- (7) marketable short-term money market and similar securities having a rating of at least P-2 or A-2 from either Moody's or S&P, respectively (or, if at any time neither Moody's nor S&P shall be rating such obligations, an equivalent rating from another Rating Agency) and in each case maturing within 24 months after the date of creation thereof;
- (8) investment funds investing 95% of their assets in securities of the types described in clauses (1) through (7) above;
- (9) readily marketable direct obligations issued by any state, commonwealth or territory of the United States or any political subdivision or taxing authority thereof having an Investment Grade Rating from either Moody's or S&P with maturities of 24 months or less from the date of acquisition;
- (10) Indebtedness or Preferred Stock issued by Persons with a rating of A or higher from S&P or A2 or higher from Moody's with maturities of 24 months or less from the date of acquisition; and

(11) Investments with average maturities of 12 months or less from the date of acquisition in money market funds rated AAA- (or the equivalent thereof) or better by S&P or Aaa3 (or the equivalent thereof) or better by Moody's.

Notwithstanding the foregoing, Cash Equivalents shall include amounts denominated in currencies other than those set forth in clauses (1) and (2) above, *provided* that such amounts are converted into any currency listed in clauses (1) and (2) as promptly as practicable and in any event within ten Business Days following the receipt of such amounts.

Change of Control means the occurrence of any of the following:

- (1) the sale, lease or transfer, in one or a series of related transactions, of all or substantially all of the assets of the Issuer and its Subsidiaries, taken as a whole, to any Person other than a Permitted Holder; or

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- (2) the Issuer becomes aware of (by way of a report or any other filing pursuant to Section 13(d) of the Exchange Act, proxy, vote, written notice or otherwise) the acquisition by any Person or group (within the meaning of Section 13(d)(3) or Section 14(d)(2) of the Exchange Act, or any successor provision), including any group acting for the purpose of acquiring, holding or disposing of securities (within the meaning of Rule 13d-5(b)(1) under the Exchange Act), other than the Permitted Holders, in a single transaction or in a related series of transactions, by way of merger, consolidation or other business combination or purchase of beneficial ownership (within the meaning of Rule 13d-3 under the Exchange Act, or any successor provision) of 50% or more of the total voting power of the Voting Stock of the Issuer or any of its direct or indirect parent companies holding directly or indirectly 100% of the total voting power of the Voting Stock of the Issuer.

Consolidated Depreciation and Amortization Expense means with respect to any Person for any period, the total amount of depreciation and amortization expense, including the amortization of deferred financing fees, debt issuance costs, commissions, fees and expenses and Capitalized Software Expenditures of such Person and its Restricted Subsidiaries for such period on a consolidated basis and otherwise determined in accordance with GAAP.

Consolidated Interest Expense means, with respect to any Person for any period, without duplication, the sum of:

- (1) consolidated interest expense of such Person and its Restricted Subsidiaries for such period, to the extent such expense was deducted (and not added back) in computing Consolidated Net Income (including (a) amortization of original issue discount or premium resulting from the issuance of Indebtedness at less than or greater than par, as applicable (b) all commissions, discounts and other fees and charges owed with respect to letters of credit or bankers acceptances, (c) non-cash interest payments (but excluding any non-cash interest expense attributable to the movement in the mark to market valuation of Hedging Obligations or other derivative instruments pursuant to GAAP), (d) the interest component of Capitalized Lease Obligations, and (e) net payments, if any, pursuant to interest rate Hedging Obligations with respect to Indebtedness, and excluding (t) accretion or accrual of discounted liabilities not constituting Indebtedness, (u) interest expense attributable to Indebtedness of a parent entity resulting from push-down accounting to the extent such Person and its Restricted Subsidiaries are not liable for the payment of such Indebtedness, (v) any expense resulting from the discounting of any outstanding Indebtedness in connection with the application of purchase accounting in connection with any acquisition, (w) any Additional Interest and any comparable additional interest with respect to other securities, (x) amortization of deferred financing fees, debt issuance costs, commissions, fees and expenses, (y) any expensing of bridge, commitment and other financing fees and (z) commissions, discounts, yield and other fees and charges (including any interest expense) related to any Receivables Facility); *plus*
- (2) consolidated capitalized interest of such Person and its Restricted Subsidiaries for such period, whether paid or accrued; less
- (3) interest income for such period.

For purposes of this definition, interest on a Capitalized Lease Obligation shall be deemed to accrue at an interest rate reasonably determined by such Person to be the rate of interest implicit in such Capitalized Lease Obligation in accordance with GAAP.

Consolidated Net Income means, with respect to any Person for any period, the aggregate of the Net Income, of such Person and its Restricted Subsidiaries for such period, on a consolidated basis, and otherwise determined in accordance with GAAP; *provided, however*, that, without duplication,

- (1) any after-tax effect of extraordinary, non-recurring or unusual gains or losses (less all fees and expenses relating thereto) or expenses (including relating to the Transaction to the extent incurred on or prior June 30, 2006), severance, relocation costs and curtailments or modifications to pension and post-retirement employee benefit plans shall be excluded,

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- (2) the Net Income for such period shall not include the cumulative effect of a change in accounting principles during such period,
- (3) any after-tax effect of income (loss) from disposed or discontinued operations and any net after-tax gains or losses on disposal of disposed, abandoned or discontinued operations shall be excluded,
- (4) any after-tax effect of gains or losses (less all fees and expenses relating thereto) attributable to asset dispositions other than in the ordinary course of business, as determined in good faith by the Issuer, shall be excluded,
- (5) the Net Income for such period of any Person that is not a Subsidiary, or is an Unrestricted Subsidiary, or that is accounted for by the equity method of accounting, shall be excluded; *provided* that Consolidated Net Income of the Issuer shall be increased by the amount of dividends or distributions or other payments that are actually paid in cash (or to the extent converted into cash) to the referent Person or a Restricted Subsidiary thereof in respect of such period,
- (6) solely for the purpose of determining the amount available for Restricted Payments under clause (3)(a) of the first paragraph of Certain Covenants Limitation on Restricted Payments, the Net Income for such period of any Restricted Subsidiary (other than any Guarantor) shall be excluded if the declaration or payment of dividends or similar distributions by that Restricted Subsidiary of its Net Income is not at the date of determination wholly permitted without any prior governmental approval (which has not been obtained) or, directly or indirectly, by the operation of the terms of its charter or any agreement, instrument, judgment, decree, order, statute, rule, or governmental regulation applicable to that Restricted Subsidiary or its stockholders, unless such restriction with respect to the payment of dividends or similar distributions has been legally waived, *provided* that Consolidated Net Income of the Issuer will be increased by the amount of dividends or other distributions or other payments actually paid in cash (or to the extent converted into cash) to the Issuer or a Restricted Subsidiary thereof in respect of such period, to the extent not already included therein,
- (7) effects of adjustments (including the effects of such adjustments pushed down to the Issuer and its Restricted Subsidiaries) in the property and equipment, software and other intangible assets, deferred revenue and debt line items in such Person's consolidated financial statements pursuant to GAAP resulting from the application of purchase accounting in relation to the Transaction or any consummated acquisition or the amortization or write-off of any amounts thereof, net of taxes, shall be excluded,
- (8) any after-tax effect of income (loss) from the early extinguishment of Indebtedness or Hedging Obligations or other derivative instruments shall be excluded,
- (9) any impairment charge or asset write-off, in each case, pursuant to GAAP and the amortization of intangibles arising pursuant to GAAP shall be excluded,
- (10) any non-cash compensation expense recorded from grants of stock appreciation or similar rights, stock options, restricted stock or other rights shall be excluded,
- (11) any fees and expenses incurred during such period, or any amortization thereof for such period, in connection with any acquisition, Investment, Asset Sale, issuance or repayment of Indebtedness, issuance of Equity Interests, refinancing transaction or amendment or modification of any debt instrument (in each case, including any such transaction consummated prior to the Issue Date and any such transaction undertaken but not completed) and any charges or non-recurring merger costs incurred during such period as a result of any such transaction shall be excluded,

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- (12) accruals and reserves that are established within twelve months after August 11, 2005 that are so required to be established as a result of the Transaction in accordance with GAAP shall be excluded, and

- (13) to the extent covered by insurance and actually reimbursed, or, so long as the Issuer has made a determination that there exists reasonable evidence that such amount will in fact be reimbursed by the

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insurer and only to the extent that such amount is (a) not denied by the applicable carrier in writing within 180 days and (b) in fact reimbursed within 365 days of the date of such evidence (with a deduction for any amount so added back to the extent not so reimbursed within 365 days), losses and expenses with respect to liability or casualty events or business interruption shall be excluded.

Notwithstanding the foregoing, for the purpose of the covenant described under *Certain Covenants Limitation on Restricted Payments* only (other than clause (3)(d) of the first paragraph thereof), there shall be excluded from Consolidated Net Income any income arising from any sale or other disposition of Restricted Investments made by the Issuer and its Restricted Subsidiaries, any repurchases and redemptions of Restricted Investments from the Issuer and its Restricted Subsidiaries, any repayments of loans and advances which constitute Restricted Investments by the Issuer or any of its Restricted Subsidiaries, any sale of the stock of an Unrestricted Subsidiary or any distribution or dividend from an Unrestricted Subsidiary, in each case only to the extent such amounts increase the amount of Restricted Payments permitted under such covenant pursuant to clause (3)(d) thereof.

Consolidated Secured Debt Ratio as of any date of determination means, the ratio of (1) Consolidated Total Indebtedness of the Issuer and its Restricted Subsidiaries that is secured by Liens as of the end of the most recent fiscal period for which internal financial statements are available immediately preceding the date on which such event for which such calculation is being made shall occur to (2) the Issuer's EBITDA for the most recently ended four full fiscal quarters for which internal financial statements are available immediately preceding the date on which such event for which such calculation is being made shall occur, in each case with such *pro forma* adjustments to Consolidated Total Indebtedness and EBITDA as are appropriate and consistent with the *pro forma* adjustment provisions set forth in the definition of Fixed Charge Coverage Ratio.

Consolidated Total Indebtedness means, as at any date of determination, an amount equal to the sum of (1) the aggregate amount of all outstanding Indebtedness of the Issuer and its Restricted Subsidiaries on a consolidated basis consisting of Indebtedness for borrowed money, Obligations in respect of Capitalized Lease Obligations and debt obligations evidenced by promissory notes and similar instruments (and excluding, for the avoidance of doubt, all obligations relating to Receivables Facilities) and (2) the aggregate amount of all outstanding Disqualified Stock of the Issuer and all Preferred Stock of its Restricted Subsidiaries on a consolidated basis, with the amount of such Disqualified Stock and Preferred Stock equal to the greater of their respective voluntary or involuntary liquidation preferences and maximum fixed repurchase prices, in each case determined on a consolidated basis in accordance with GAAP. For purposes hereof, the maximum fixed repurchase price of any Disqualified Stock or Preferred Stock that does not have a fixed repurchase price shall be calculated in accordance with the terms of such Disqualified Stock or Preferred Stock as if such Disqualified Stock or Preferred Stock were purchased on any date on which Consolidated Total Indebtedness shall be required to be determined pursuant to the Indenture, and if such price is based upon, or measured by, the fair market value of such Disqualified Stock or Preferred Stock, such fair market value shall be determined reasonably and in good faith by the Issuer.

Contingent Obligations means, with respect to any Person, any obligation of such Person guaranteeing any leases, dividends or other obligations that do not constitute Indebtedness (*primary obligations*) of any other Person (the *primary obligor*) in any manner, whether directly or indirectly, including, without limitation, any obligation of such Person, whether or not contingent,

- (1) to purchase any such primary obligation or any property constituting direct or indirect security therefor,
- (2) to advance or supply funds
 - (a) for the purchase or payment of any such primary obligation, or
 - (b) to maintain working capital or equity capital of the primary obligor or otherwise to maintain the net worth or solvency of the primary obligor, or
- (3) to purchase property, securities or services primarily for the purpose of assuring the owner of any such primary obligation of the ability of the primary obligor to make payment of such primary obligation against loss in respect thereof.

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Credit Facilities means, with respect to the Issuer or any of its Restricted Subsidiaries, one or more debt facilities, including the Senior Credit Facilities, or other financing arrangements (including, without limitation, commercial paper facilities or indentures) providing for revolving credit loans, term loans, letters of credit or other long-term indebtedness, including any notes, mortgages, guarantees, collateral documents, instruments and agreements executed in connection therewith, and any amendments, supplements, modifications, extensions, renewals, restatements or refundings thereof and any indentures or credit facilities or commercial paper facilities that replace, refund or refinance any part of the loans, notes, other credit facilities or commitments thereunder, including any such replacement, refunding or refinancing facility or indenture that increases the amount permitted to be borrowed thereunder or alters the maturity thereof (*provided* that such increase in borrowings is permitted under Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock) or adds Restricted Subsidiaries as additional borrowers or guarantors thereunder and whether by the same or any other agent, lender or group of lenders.

Default means any event that is, or with the passage of time or the giving of notice or both would be, an Event of Default.

Designated Non-cash Consideration means the fair market value of non-cash consideration received by the Issuer or a Restricted Subsidiary in connection with an Asset Sale that is so designated as Designated Non-cash Consideration pursuant to an Officer's Certificate, setting forth the basis of such valuation, executed by the principal financial officer of the Issuer, less the amount of cash or Cash Equivalents received in connection with a subsequent sale of or collection on such Designated Non-cash Consideration.

Designated Preferred Stock means Preferred Stock of the Issuer or any parent corporation thereof (in each case other than Disqualified Stock) that is issued for cash (other than to a Restricted Subsidiary or an employee stock ownership plan or trust established by the Issuer or any of its Subsidiaries) and is so designated as Designated Preferred Stock, pursuant to an Officer's Certificate executed by the principal financial officer of the Issuer or the applicable parent corporation thereof, as the case may be, on the issuance date thereof, the cash proceeds of which are excluded from the calculation set forth in clause (3) of the first paragraph of the Certain Covenants Limitation on Restricted Payments covenant.

Disqualified Stock means, with respect to any Person, any Capital Stock of such Person which, by its terms, or by the terms of any security into which it is convertible or for which it is putable or exchangeable, or upon the happening of any event, matures or is mandatorily redeemable (other than solely as a result of a change of control or asset sale) pursuant to a sinking fund obligation or otherwise, or is redeemable at the option of the holder thereof (other than solely as a result of a change of control or asset sale), in whole or in part, in each case prior to the date 91 days after the earlier of the maturity date of the Notes or the date the Notes are no longer outstanding; *provided, however*, that if such Capital Stock is issued to any plan for the benefit of employees of the Issuer or its Subsidiaries or by any such plan to such employees, such Capital Stock shall not constitute Disqualified Stock solely because it may be required to be repurchased by the Issuer or its Subsidiaries in order to satisfy applicable statutory or regulatory obligations.

EBITDA means, with respect to any Person for any period, the Consolidated Net Income of such Person for such period

- (1) increased (without duplication) by:
- (a) provision for taxes based on income or profits or capital gains, including, without limitation, federal, state, foreign, franchise and similar taxes (such as the Pennsylvania capital tax) and foreign withholding taxes (including penalties and interest related to such taxes or arising from tax examinations) of such Person paid or accrued during such period deducted (and not added back) in computing Consolidated Net Income; *plus*
 - (b) Fixed Charges of such Person for such period (including (x) net losses or Hedging Obligations or other derivative instruments entered into for the purpose of hedging interest rate risk and (y) costs

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- of surety bonds in connection with financing activities, in each case, to the extent included in Fixed Charges), together with items excluded from the definition of Consolidated Interest Expense pursuant to clauses 1(t) through 1(z) thereof, to the extent the same were deducted (and not added back) in calculating such Consolidated Net Income; *plus*
- (c) Consolidated Depreciation and Amortization Expense of such Person for such period to the extent the same were deducted (and not added back) in computing Consolidated Net Income; *plus*
- (d) any expenses or charges (other than depreciation or amortization expense) related to any Equity Offering, Permitted Investment, acquisition, disposition, recapitalization or the incurrence of Indebtedness permitted to be incurred by the Indenture (including a refinancing thereof) (whether or not successful), including (i) such fees, expenses or charges related to the offering of the Notes and (ii) any amendment or other modification of the Notes, and, in each case, deducted (and not added back) in computing Consolidated Net Income; *plus*
- (e) the amount of any restructuring charge or reserve deducted (and not added back) in such period in computing Consolidated Net Income, including any one-time costs incurred in connection with acquisitions after the Issue Date and costs related to the closure and/or consolidation of facilities; *plus*
- (f) any other non-cash charges, including any write offs or write downs, reducing Consolidated Net Income for such period (*provided* that if any such non-cash charges represent an accrual or reserve for potential cash items in any future period, the cash payment in respect thereof in such future period shall be subtracted from EBITDA to such extent, and excluding amortization of a prepaid cash item that was paid in a prior period); *plus*
- (g) the amount of any minority interest expense consisting of Subsidiary income attributable to minority equity interests of third parties in any non-Wholly Owned Subsidiary deducted (and not added back) in such period in calculating Consolidated Net Income; *plus*
- (h) the amount of management, monitoring, consulting and advisory fees and related expenses paid in such period to the Investors to the extent otherwise permitted under Certain Covenants Transactions with Affiliates ; *plus*
- (i) the amount of net cost savings projected by the Issuer in good faith to be realized as a result of specified actions taken during such period (calculated on a *pro forma* basis as though such cost savings had been realized on the first day of such period), net of the amount of actual benefits realized during such period from such actions; *provided* that (x) such cost savings are reasonably identifiable and factually supportable, (y) such actions are taken within 36 months after the Issue Date and (z) the aggregate amount of cost savings added pursuant to this clause (i) shall not exceed \$100.0 million for any four consecutive quarter period (which adjustments may be incremental to *pro forma* adjustments made pursuant to the second paragraph of the definition of Fixed Charge Coverage Ratio); *plus*
- (j) the amount of loss on sale of receivables and related assets to the Receivables Subsidiary in connection with a Receivables Facility; *plus*
- (k) any costs or expense incurred by the Issuer or a Restricted Subsidiary pursuant to any management equity plan or stock option plan or any other management or employee benefit plan or agreement or any stock subscription or shareholder agreement, to the extent that such cost or expenses are funded with cash proceeds contributed to the capital of the Issuer or net cash proceeds of an issuance of Equity Interest of the Issuer (other than Disqualified Stock) solely to the extent that such net cash proceeds are excluded from the calculation set forth in clause (3) of the first paragraph under Certain Covenants Limitation on

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Restricted Payments ;

- (2) decreased by (without duplication) non-cash gains increasing Consolidated Net Income of such Person for such period, excluding any non-cash gains to the extent they represent the reversal of an accrual or reserve for a potential cash item that reduced EBITDA in any prior period, and

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(3) increased or decreased by (without duplication):

- (a) any net gain or loss resulting in such period from Hedging Obligations and the application of Financial Accounting Standards Codification No. 815 Derivatives and Hedging; plus or minus, as applicable, and
- (b) any net gain or loss resulting in such period from currency translation gains or losses related to currency remeasurements of Indebtedness (including any net loss or gain resulting from hedge agreements for currency exchange risk and revaluations of intercompany balances).

EMU means economic and monetary union as contemplated in the Treaty on European Union.

Equity Interests means Capital Stock and all warrants, options or other rights to acquire Capital Stock, but excluding any debt security that is convertible into, or exchangeable for, Capital Stock.

Equity Offering means any public or private sale of common stock or Preferred Stock of the Issuer or any of its direct or indirect parent companies (excluding Disqualified Stock), other than:

- (1) public offerings with respect to the Issuer's or any direct or indirect parent company's common stock registered on Form S-8;
- (2) issuances to any Subsidiary of the Issuer; and
- (3) any such public or private sale that constitutes an Excluded Contribution.

euro means the single currency of participating member states of the EMU.

Exchange Act means the Securities Exchange Act of 1934, as amended, and the rules and regulations of the SEC promulgated thereunder.

Excluded Contribution means net cash proceeds, marketable securities or Qualified Proceeds received by the Issuer from

- (1) contributions to its common equity capital, and
- (2) the sale (other than to a Subsidiary of the Issuer or to any management equity plan or stock option plan or any other management or employee benefit plan or agreement of the Issuer) of Capital Stock (other than Disqualified Stock and Designated Preferred Stock) of the Issuer,

in each case designated as Excluded Contributions pursuant to an officer's certificate executed by the principal financial officer of the Issuer on the date such capital contributions are made or the date such Equity Interests are sold, as the case may be, which are excluded from the calculation set forth in clause (3) of the first paragraph under Certain Covenants Limitation on Restricted Payments.

Existing 9³/₈% Notes means any of the Issuer's 9³/₈% senior notes due 2013 issued on August 1, 2005 and outstanding on the Issue Date after giving effect to the use of proceeds of the Notes as described in this prospectus.

Existing 10.625% Notes means the \$500,000,000 aggregate principal amount of the Issuer's 10.625% senior notes due 2015 issued on September 29, 2008 and outstanding on the Issue Date.

Existing Senior Notes means (a) the Existing 9³/₈% Notes and (b) the Existing 10.625% Notes.

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Existing Senior Secured Notes means the \$250.0 million aggregate principal amount of the Issuer's 4.875% senior notes due 2014 issued on January 15, 2004 and outstanding on the Issue Date.

Existing Senior Subordinated Notes means \$1,000,000,000 aggregate principal amount of the Issuer's ~~5/10~~ senior subordinated notes due 2015 issued on August 11, 2005 and outstanding on the Issue Date.

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Fixed Charge Coverage Ratio means, with respect to any Person for any period, the ratio of EBITDA of such Person for such period to the Fixed Charges of such Person for such period. In the event that the Issuer or any Restricted Subsidiary incurs, assumes, guarantees, redeems, retires or extinguishes any Indebtedness (other than Indebtedness incurred under any revolving credit facility unless such Indebtedness has been permanently repaid and has not been replaced) or issues or redeems Disqualified Stock or Preferred Stock subsequent to the commencement of the period for which the Fixed Charge Coverage Ratio is being calculated but prior to or simultaneously with the event for which the calculation of the Fixed Charge Coverage Ratio is made (the *Fixed Charge Coverage Ratio Calculation Date*), then the Fixed Charge Coverage Ratio shall be calculated giving *pro forma* effect to such incurrence, assumption, guarantee, redemption, retirement or extinguishment of Indebtedness, or such issuance or redemption of Disqualified Stock or Preferred Stock, as if the same had occurred at the beginning of the applicable four-quarter period.

For purposes of making the computation referred to above, Investments, acquisitions, dispositions, mergers, consolidations and disposed operations (as determined in accordance with GAAP) that have been made by the Issuer or any of its Restricted Subsidiaries during the four-quarter reference period or subsequent to such reference period and on or prior to or simultaneously with the Fixed Charge Coverage Ratio Calculation Date shall be calculated on a *pro forma* basis assuming that all such Investments, acquisitions, dispositions, mergers, consolidations and disposed operations (and the change in any associated fixed charge obligations and the change in EBITDA resulting therefrom) had occurred on the first day of the four-quarter reference period. If since the beginning of such period any Person that subsequently became a Restricted Subsidiary or was merged with or into the Issuer or any of its Restricted Subsidiaries since the beginning of such period shall have made any Investment, acquisition, disposition, merger, consolidation or disposed operation that would have required adjustment pursuant to this definition, then the Fixed Charge Coverage Ratio shall be calculated giving *pro forma* effect thereto for such period as if such Investment, acquisition, disposition, merger, consolidation or disposed operation had occurred at the beginning of the applicable four-quarter period.

For purposes of this definition, whenever *pro forma* effect is to be given to a transaction, the *pro forma* calculations shall be made in good faith by a responsible financial or accounting officer of the Issuer. If any Indebtedness bears a floating rate of interest and is being given *pro forma* effect, the interest on such Indebtedness shall be calculated as if the rate in effect on the Fixed Charge Coverage Ratio Calculation Date had been the applicable rate for the entire period (taking into account any Hedging Obligations applicable to such Indebtedness). Interest on a Capitalized Lease Obligation shall be deemed to accrue at an interest rate reasonably determined by a responsible financial or accounting officer of the Issuer to be the rate of interest implicit in such Capitalized Lease Obligation in accordance with GAAP. For purposes of making the computation referred to above, interest on any Indebtedness under a revolving credit facility computed on a *pro forma* basis shall be computed based upon the average daily balance of such Indebtedness during the applicable period except as set forth in the first paragraph of this definition. Interest on Indebtedness that may optionally be determined at an interest rate based upon a factor of a prime or similar rate, a eurocurrency interbank offered rate, or other rate, shall be deemed to have been based upon the rate actually chosen, or, if none, then based upon such optional rate chosen as the Issuer may designate.

Fixed Charges means, with respect to any Person for any period, the sum of:

- (1) Consolidated Interest Expense of such Person for such period;
- (2) all cash dividends or other distributions paid (excluding items eliminated in consolidation) on any series of Preferred Stock during such period; and
- (3) all cash dividends or other distributions paid (excluding items eliminated in consolidation) on any series of Disqualified Stock during such period.

Foreign Subsidiary means, with respect to any Person, any Restricted Subsidiary of such Person that is not organized or existing under the laws of the United States, any state thereof, the District of Columbia, or any territory thereof and any Restricted Subsidiary of such Foreign Subsidiary.

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GAAP means generally accepted accounting principles in the United States.

Government Securities means securities that are:

- (1) direct obligations of the United States of America for the timely payment of which its full faith and credit is pledged; or
- (2) obligations of a Person controlled or supervised by and acting as an agency or instrumentality of the United States of America the timely payment of which is unconditionally guaranteed as a full faith and credit obligation by the United States of America, which, in either case, are not callable or redeemable at the option of the issuers thereof, and shall also include a depository receipt issued by a bank (as defined in Section 3(a)(2) of the Securities Act), as custodian with respect to any such Government Securities or a specific payment of principal of or interest on any such Government Securities held by such custodian for the account of the holder of such depository receipt; *provided* that (except as required by law) such custodian is not authorized to make any deduction from the amount payable to the holder of such depository receipt from any amount received by the custodian in respect of the Government Securities or the specific payment of principal of or interest on the Government Securities evidenced by such depository receipt.

guarantee means a guarantee (other than by endorsement of negotiable instruments for collection in the ordinary course of business), direct or indirect, in any manner (including letters of credit and reimbursement agreements in respect thereof), of all or any part of any Indebtedness or other obligations.

Guarantee means the guarantee by any Guarantor of the Issuer's Obligations under the Indenture.

Guarantor means, each Restricted Subsidiary that Guarantees the Notes in accordance with the terms of the Indenture.

Hedging Obligations means, with respect to any Person, the obligations of such Person under any interest rate swap agreement, interest rate cap agreement, interest rate collar agreement, commodity swap agreement, commodity cap agreement, commodity collar agreement, foreign exchange contract, currency swap agreement or similar agreement providing for the transfer or mitigation of interest rate or currency risks either generally or under specific contingencies.

Holder means the Person in whose name a Senior Note is registered on the registrar's books.

Indebtedness means, with respect to any Person, without duplication:

- (1) any indebtedness (including principal and premium) of such Person, whether or not contingent:
 - (a) in respect of borrowed money;
 - (b) evidenced by bonds, notes, debentures or similar instruments or letters of credit or bankers' acceptances (or, without duplication, reimbursement agreements in respect thereof);
 - (c) representing the balance deferred and unpaid of the purchase price of any property (including Capitalized Lease Obligations), except (i) any such balance that constitutes a trade payable or similar obligation to a trade creditor, in each case accrued in the ordinary course of business and (ii) any earn-out obligations until, after 30 days of becoming due and payable, has not been paid and such obligation becomes a liability on the balance sheet of such Person in accordance with GAAP; or

(d) representing any Hedging Obligations;

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if and to the extent that any of the foregoing Indebtedness (other than letters of credit and Hedging Obligations) would appear as a liability upon a balance sheet (excluding the footnotes thereto) of such Person prepared in accordance with GAAP;

(2) to the extent not otherwise included, any obligation by such Person to be liable for, or to pay, as obligor, guarantor or otherwise, on the obligations of the type referred to in clause (1) of a third Person (whether or not such items would appear upon the balance sheet of such obligor or guarantor), other than by endorsement of negotiable instruments for collection in the ordinary course of business; and

(3) to the extent not otherwise included, the obligations of the type referred to in clause (1) of a third Person secured by a Lien on any asset owned by such first Person, whether or not such Indebtedness is assumed by such first Person; *provided, however*, that notwithstanding the foregoing, Indebtedness shall be deemed not to include (a) Contingent Obligations incurred in the ordinary course of business or (b) obligations under or in respect of Receivables Facilities.

Independent Financial Advisor means an accounting, appraisal, investment banking firm or consultant to Persons engaged in Similar Businesses of nationally recognized standing that is, in the good faith judgment of the Issuer, qualified to perform the task for which it has been engaged.

Initial Purchasers means J.P. Morgan Securities LLC, Goldman, Sachs & Co., Merrill Lynch, Pierce, Fenner & Smith Incorporated, Barclays Capital Inc., Citigroup Global Markets Inc., Credit Suisse Securities (USA) LLC, Deutsche Bank Securities Inc. and Morgan Stanley & Co. Incorporated.

Investment Grade Rating means a rating equal to or higher than Baa3 (or the equivalent) by Moody's and BBB- (or the equivalent) by S&P, or an equivalent rating by any other Rating Agency.

Investment Grade Securities means:

- (1) securities issued or directly and fully guaranteed or insured by the United States government or any agency or instrumentality thereof (other than Cash Equivalents);
- (2) debt securities or debt instruments with an Investment Grade Rating, but excluding any debt securities or instruments constituting loans or advances among the Issuer and its Subsidiaries;
- (3) investments in any fund that invests exclusively in investments of the type described in clauses (1) and (2) which fund may also hold immaterial amounts of cash pending investment or distribution; and
- (4) corresponding instruments in countries other than the United States customarily utilized for high quality investments.

Investments means, with respect to any Person, all investments by such Person in other Persons (including Affiliates) in the form of loans (including guarantees), advances or capital contributions (excluding accounts receivable, trade credit, advances to customers, commission, travel and similar advances to officers and employees, in each case made in the ordinary course of business), purchases or other acquisitions for consideration of Indebtedness, Equity Interests or other securities issued by any other Person and investments that are required by GAAP to be classified on the balance sheet (excluding the footnotes) of the Issuer in the same manner as the other investments included in this definition to the extent such transactions involve the transfer of cash or other property. For purposes of the definition of Unrestricted Subsidiary and the covenant described under Certain Covenants Limitation on Restricted Payments :

(1)

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Investments shall include the portion (proportionate to the Issuer's equity interest in such Subsidiary) of the fair market value of the net assets of a Subsidiary of the Issuer at the time that such Subsidiary is

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designated an Unrestricted Subsidiary; *provided, however*, that upon a redesignation of such Subsidiary as a Restricted Subsidiary, the Issuer shall be deemed to continue to have a permanent Investment in an Unrestricted Subsidiary in an amount (if positive) equal to:

- (a) the Issuer Investment in such Subsidiary at the time of such redesignation; less
 - (b) the portion (proportionate to the Issuer equity interest in such Subsidiary) of the fair market value of the net assets of such Subsidiary at the time of such redesignation; and
- (2) any property transferred to or from an Unrestricted Subsidiary shall be valued at its fair market value at the time of such transfer, in each case as determined in good faith by the Issuer.

Investors means Silver Lake Partners, Bain Capital Partners, The Blackstone Group, Goldman Sachs Capital Partners, Kohlberg Kravis Roberts & Co. L.P., Providence Equity Partners, Inc., Texas Pacific Group and each of their respective Affiliates but not including, however, any portfolio companies of any of the foregoing.

Issue Date means November 16, 2010.

Issuer has the meaning set forth in the first paragraph under *General*; *provided* that when used in the context of determining the fair market value of an asset or liability under the Indenture, Issuer shall be deemed to mean the board of directors of the Issuer when the fair market value is equal to or in excess of \$250.0 million (unless otherwise expressly stated).

Legal Holiday means a Saturday, a Sunday or a day on which commercial banking institutions are not required to be open in the State of New York.

Lien means, with respect to any asset, any mortgage, lien (statutory or otherwise), pledge, hypothecation, charge, security interest, preference, priority or encumbrance of any kind in respect of such asset, whether or not filed, recorded or otherwise perfected under applicable law, including any conditional sale or other title retention agreement, any lease in the nature thereof, any option or other agreement to sell or give a security interest in and any filing of or agreement to give any financing statement under the Uniform Commercial Code (or equivalent statutes) of any jurisdiction; *provided* that in no event shall an operating lease be deemed to constitute a Lien.

Moody's means Moody's Investors Service, Inc. and any successor to its rating agency business.

Net Income means, with respect to any Person, the net income (loss) of such Person, determined in accordance with GAAP and before any reduction in respect of Preferred Stock dividends.

Net Proceeds means the aggregate cash proceeds received by the Issuer or any of its Restricted Subsidiaries in respect of any Asset Sale, including any cash received upon the sale or other disposition of any Designated Non-cash Consideration received in any Asset Sale, net of the direct costs relating to such Asset Sale and the sale or disposition of such Designated Non-cash Consideration, including legal, accounting and investment banking fees, and brokerage and sales commissions, any relocation expenses incurred as a result thereof, taxes paid or payable as a result thereof (after taking into account any available tax credits or deductions and any tax sharing arrangements), amounts required to be applied to the repayment of principal, premium, if any, and interest on Senior Indebtedness required (other than required by clause (1) of the second paragraph of *Repurchase at the option of holders Asset sales*) to be paid as a result of such transaction and any deduction of appropriate amounts to be provided by the Issuer or any of its Restricted Subsidiaries as a reserve in accordance with GAAP against any liabilities associated with the asset disposed of in such transaction and retained by the Issuer or any of its Restricted Subsidiaries after such sale or other disposition thereof, including pension and other post-employment benefit liabilities and liabilities related to environmental matters or against any indemnification obligations associated with such transaction.

Obligations means any principal, interest (including any interest accruing subsequent to the filing of a petition in bankruptcy, reorganization or similar proceeding at the rate provided for in the documentation with

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respect thereto, whether or not such interest is an allowed claim under applicable state, federal or foreign law), penalties, fees, indemnifications, reimbursements (including reimbursement obligations with respect to letters of credit and bankers' acceptances), damages and other liabilities, and guarantees of payment of such principal, interest, penalties, fees, indemnifications, reimbursements, damages and other liabilities, payable under the documentation governing any Indebtedness.

Officer means the Chairman of the Board, the Chief Executive Officer, the President, any Executive Vice President, Senior Vice President or Vice President, the Treasurer or the Secretary of the Issuer or a Guarantor, as applicable.

Officer's Certificate means a certificate signed on behalf of the Issuer by an Officer of the Issuer or on behalf of a Guarantor by an Officer of such Guarantor, who must be the principal executive officer, the principal financial officer, the treasurer or the principal accounting officer of the Issuer, that meets the requirements set forth in the Indenture.

Opinion of Counsel means a written opinion from legal counsel who is acceptable to the Trustee. The counsel may be an employee of or counsel to the Issuer or the Trustee.

Permitted Asset Swap means the concurrent purchase and sale or exchange of Related Business Assets or a combination of Related Business Assets and cash or Cash Equivalents between the Issuer or any of its Restricted Subsidiaries and another Person; *provided*, that any cash or Cash Equivalents received must be applied in accordance with the Repurchase at the Option of Holders Asset Sales covenant.

Permitted Holders means each of the Investors and members of management of the Issuer (or its direct parent) who are holders of Equity Interests of the Issuer (or any of its direct or indirect parent companies) on the Issue Date and any group (within the meaning of Section 13(d)(3) or Section 14(d)(2) of the Exchange Act or any successor provision) of which any of the foregoing are members; *provided*, that, in the case of such group and without giving effect to the existence of such group or any other group, such Investors and members of management, collectively, have beneficial ownership of more than 50% of the total voting power of the Voting Stock of the Issuer or any of its direct or indirect parent companies. Any Person or group whose acquisition of beneficial ownership constitutes a Change of Control in respect of which a Change of Control Offer is made in accordance with the requirements of the Indenture will thereafter, together with its Affiliates, constitute an additional Permitted Holder.

Permitted Investments means:

- (1) any Investment in the Issuer or any of its Restricted Subsidiaries;
- (2) any Investment in cash and Cash Equivalents or Investment Grade Securities;
- (3) any Investment by the Issuer or any of its Restricted Subsidiaries in a Person that is engaged in a Similar Business if as a result of such Investment:
 - (a) such Person becomes a Restricted Subsidiary; or
 - (b) such Person, in one transaction or a series of related transactions, is merged or consolidated with or into, or transfers or conveys substantially all of its assets to, or is liquidated into, the Issuer or a Restricted Subsidiary, and, in each case, any Investment held by such Person; *provided*, that such Investment was not acquired by such Person in contemplation of such acquisition, merger, consolidation or transfer;
- (4) any Investment in securities or other assets, including earnouts, not constituting cash, Cash Equivalents or Investment Grade Securities and received in connection with an Asset Sale made pursuant to the provisions of Repurchase at the Option of Holders Asset Sales or any other disposition of assets not constituting an Asset Sale;

(5) any Investment existing on the Issue Date;

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- (6) any Investment acquired by the Issuer or any of its Restricted Subsidiaries:
 - (a) in exchange for any other Investment or accounts receivable held by the Issuer or any such Restricted Subsidiary in connection with or as a result of a bankruptcy, workout, reorganization or recapitalization of the issuer of such other Investment or accounts receivable; or
 - (b) as a result of a foreclosure by the Issuer or any of its Restricted Subsidiaries with respect to any secured Investment or other transfer of title with respect to any secured Investment in default;
- (7) Hedging Obligations permitted under clause (10) of the covenant described in Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock ;
- (8) any Investment in a Similar Business having an aggregate fair market value, taken together with all other Investments made pursuant to this clause (8) that are at that time outstanding, not to exceed 2.5% of Total Assets at the time of such Investment (with the fair market value of each Investment being measured at the time made and without giving effect to subsequent changes in value);
- (9) Investments the payment for which consists of Equity Interests (exclusive of Disqualified Stock) of the Issuer, or any of its direct or indirect parent companies; *provided, however*, that such Equity Interests will not increase the amount available for Restricted Payments under clause (3) of the first paragraph under the covenant described in Certain Covenants Limitations on Restricted Payments ;
- (10) guarantees of Indebtedness permitted under the covenant described in Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock ;
- (11) any transaction to the extent it constitutes an Investment that is permitted and made in accordance with the provisions of the second paragraph of the covenant described under Certain Covenants Transactions with Affiliates (except transactions described in clauses (2), (5) and (9) of such paragraph);
- (12) Investments consisting of purchases and acquisitions of inventory, supplies, material or equipment;
- (13) additional Investments having an aggregate fair market value, taken together with all other Investments made pursuant to this clause (13) that are at that time outstanding (without giving effect to the sale of an Unrestricted Subsidiary to the extent the proceeds of such sale do not consist of cash or marketable securities), not to exceed the greater of (x) \$750.0 million or (y) 3.5% of Total Assets at the time of such Investment (with the fair market value of each Investment being measured at the time made and without giving effect to subsequent changes in value);
- (14) Investments relating to a Receivables Subsidiary that, in the good faith determination of the Issuer are necessary or advisable to effect any Receivables Facility;
- (15) advances to, or guarantees of Indebtedness of, employees not in excess of \$15.0 million outstanding at any one time, in the aggregate; and

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- (16) loans and advances to officers, directors and employees for business-related travel expenses, moving expenses and other similar expenses, in each case incurred in the ordinary course of business or consistent with past practices or to fund such Person's purchase of Equity Interests of the Issuer or any direct or indirect parent company thereof.

Permitted Liens means, with respect to any Person:

- (1) pledges or deposits by such Person under workmen's compensation laws, unemployment insurance laws or similar legislation, or good faith deposits in connection with bids, tenders, contracts (other than for the payment of Indebtedness) or leases to which such Person is a party, or deposits to secure public or statutory obligations of such Person or deposits of cash or U.S. government bonds to secure surety or appeal bonds to which such Person is a party, or deposits as security for contested taxes or import duties or for the payment of rent, in each case incurred in the ordinary course of business;

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- (2) Liens imposed by law, such as carriers, warehousemen and mechanics Liens, in each case for sums not yet overdue for a period of more than 30 days or being contested in good faith by appropriate proceedings or other Liens arising out of judgments or awards against such Person with respect to which such Person shall then be proceeding with an appeal or other proceedings for review if adequate reserves with respect thereto are maintained on the books of such Person in accordance with GAAP;
- (3) Liens for taxes, assessments or other governmental charges not yet overdue for a period of more than 30 days or payable or subject to penalties for nonpayment or which are being contested in good faith by appropriate proceedings diligently conducted, if adequate reserves with respect thereto are maintained on the books of such Person in accordance with GAAP;
- (4) Liens in favor of issuers of performance and surety bonds or bid bonds or with respect to other regulatory requirements or letters of credit issued pursuant to the request of and for the account of such Person in the ordinary course of its business;
- (5) minor survey exceptions, minor encumbrances, easements or reservations of, or rights of others for, licenses, rights-of-way, sewers, electric lines, telegraph and telephone lines and other similar purposes, or zoning or other restrictions as to the use of real properties or Liens incidental, to the conduct of the business of such Person or to the ownership of its properties which were not incurred in connection with Indebtedness and which do not in the aggregate materially adversely affect the value of said properties or materially impair their use in the operation of the business of such Person;
- (6) Liens securing Indebtedness permitted to be incurred pursuant to clause (4), (12)(b), (18) or (19) of the second paragraph under Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock; *provided* that Liens securing Indebtedness permitted to be incurred pursuant to clause (18) extend only to the assets of Foreign Subsidiaries and Liens securing Indebtedness permitted to be incurred pursuant to clause (19) are solely on acquired property or the assets of the acquired entity, as the case may be;
- (7) Liens existing on the Issue Date;
- (8) Liens on property or shares of stock of a Person at the time such Person becomes a Subsidiary; *provided, however*, such Liens are not created or incurred in connection with, or in contemplation of, such other Person becoming such a Subsidiary; *provided, further*, however, that such Liens may not extend to any other property owned by the Issuer or any of its Restricted Subsidiaries;
- (9) Liens on property at the time the Issuer or a Restricted Subsidiary acquired the property, including any acquisition by means of a merger or consolidation with or into the Issuer or any of its Restricted Subsidiaries; *provided, however*, that such Liens are not created or incurred in connection with, or in contemplation of, such acquisition; *provided, further*, however, that the Liens may not extend to any other property owned by the Issuer or any of its Restricted Subsidiaries;
- (10) Liens securing Indebtedness or other obligations of a Restricted Subsidiary owing to the Issuer or another Restricted Subsidiary permitted to be incurred in accordance with the covenant described under Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock;
- (11) customary Liens securing Hedging Obligations entered into in the ordinary course of business by the Issuer or its Restricted Subsidiaries;
- (12) Liens on specific items of inventory of other goods and proceeds of any Person securing such Person's obligations in respect of bankers' acceptances issued or created for the account of such Person to facilitate the purchase, shipment or storage of such inventory

or other goods;

- (13) leases, subleases, licenses or sublicenses granted to others in the ordinary course of business which do not materially interfere with the ordinary conduct of the business of the Issuer or any of its Restricted Subsidiaries and do not secure any Indebtedness;

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- (14) Liens arising from Uniform Commercial Code financing statement filings regarding operating leases entered into by the Issuer and its Restricted Subsidiaries in the ordinary course of business;

- (15) Liens in favor of the Issuer or any Guarantor;

- (16) Liens on equipment of the Issuer or any of its Restricted Subsidiaries granted in the ordinary course of business to the Issuer's clients;

- (17) Liens on accounts receivable and related assets incurred in connection with a Receivables Facility;

- (18) Liens to secure any refinancing, refunding, extension, renewal or replacement (or successive refinancing, refunding, extensions, renewals or replacements) as a whole, or in part, of any Indebtedness secured by any Lien referred to in the foregoing clauses (6), (7), (8), (9) and (27); *provided, however*, that (a) such new Lien shall be limited to all or part of the same property that secured the original Lien (plus improvements on such property), and (b) the Indebtedness secured by such Lien at such time is not increased to any amount greater than the sum of (i) the outstanding principal amount or, if greater, committed amount of the Indebtedness described under clauses (6), (7), (8), (9) and (27) at the time the original Lien became a Permitted Lien under the Indenture, and (ii) an amount necessary to pay any fees and expenses, including premiums, related to such refinancing, refunding, extension, renewal or replacement;

- (19) deposits made in the ordinary course of business to secure liability to insurance carriers;

- (20) other Liens securing obligations incurred in the ordinary course of business which obligations do not exceed \$50.0 million at any one time outstanding;

- (21) Liens securing judgments for the payment of money not constituting an Event of Default under clause (5) under the caption "Events of Default and Remedies" so long as such Liens are adequately bonded and any appropriate legal proceedings that may have been duly initiated for the review of such judgment have not been finally terminated or the period within which such proceedings may be initiated has not expired;

- (22) Liens in favor of customs and revenue authorities arising as a matter of law to secure payment of customs duties in connection with the importation of goods in the ordinary course of business;

- (23) Liens (i) of a collection bank arising under Section 4-210 of the Uniform Commercial Code, or any comparable or successor provision, on items in the course of collection, (ii) attaching to commodity trading accounts or other commodity brokerage accounts incurred in the ordinary course of business, and (iii) in favor of banking institutions arising as a matter of law encumbering deposits (including the right of set-off) and which are within the general parameters customary in the banking industry;

- (24) Liens deemed to exist in connection with Investments in repurchase agreements permitted under "Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock"; *provided* that such Liens do not extend to any assets other than those that are the subject of such repurchase agreement;

- (25) Liens encumbering reasonable customary initial deposits and margin deposits and similar Liens attaching to commodity trading accounts or other brokerage accounts incurred in the ordinary course of business and not for speculative purposes;

- (26) Liens that are contractual rights of set-off (i) relating to the establishment of depository relations with banks not given in connection with the issuance of Indebtedness, (ii) relating to pooled deposit or sweep accounts of the Issuer or any of its Restricted Subsidiaries to permit satisfaction of overdraft or similar obligations incurred in the ordinary course of business of the Issuer and its Restricted Subsidiaries or (iii) relating to purchase orders and other agreements entered into with customers of the Issuer or any of its Restricted Subsidiaries in the ordinary course of business; and

- (27) Liens to secure the Existing Senior Secured Notes.

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For purposes of this definition and subclauses (2)(b) and (c) under Certain Covenants Liens, the term Indebtedness shall be deemed to include interest on such Indebtedness.

Person means any individual, corporation, limited liability company, partnership, joint venture, association, joint stock company, trust, unincorporated organization, government or any agency or political subdivision thereof or any other entity.

Preferred Stock means any Equity Interest with preferential rights of payment of dividends or upon liquidation, dissolution, or winding up.

Qualified Proceeds means assets that are used or useful in, or Capital Stock of any Person engaged in, a Similar Business; *provided* that the fair market value of any such assets or Capital Stock shall be determined by the Issuer in good faith.

Rating Agencies means Moody's and S&P or if Moody's or S&P or both shall not make a rating on the Notes publicly available, a nationally recognized statistical rating agency or agencies, as the case may be, selected by the Issuer which shall be substituted for Moody's or S&P or both, as the case may be.

Receivables Facility means any of one or more receivables financing facilities as amended, supplemented, modified, extended, renewed, restated or refunded from time to time, the Obligations of which are non-recourse (except for customary representations, warranties, covenants and indemnities made in connection with such facilities) to the Issuer or any of its Restricted Subsidiaries (other than a Receivables Subsidiary) pursuant to which the Issuer or any of its Restricted Subsidiaries sells its accounts receivable to either (a) a Person that is not a Restricted Subsidiary or (b) a Receivables Subsidiary that in turn sells its accounts receivable to a Person that is not a Restricted Subsidiary.

Receivables Fees means distributions or payments made directly or by means of discounts with respect to any accounts receivable or participation interest therein issued or sold in connection with, and other fees paid to a Person that is not a Restricted Subsidiary in connection with, any Receivables Facility.

Receivables Subsidiary means any Subsidiary formed for the purpose of, and that solely engages only in one or more Receivables Facilities and other activities reasonably related thereto.

Registration Rights Agreement means the Registration Rights Agreement related to the Notes dated as of the Issue Date, among the Issuer, the Guarantors and the Initial Purchasers.

Related Business Assets means assets (other than cash or Cash Equivalents) used or useful in a Similar Business, provided that any assets received by the Issuer or a Restricted Subsidiary in exchange for assets transferred by the Issuer or a Restricted Subsidiary shall not be deemed to be Related Business Assets if they consist of securities of a Person, unless upon receipt of the securities of such Person, such Person would become a Restricted Subsidiary.

Restricted Investment means an Investment other than a Permitted Investment.

Restricted Subsidiary means, at any time, any direct or indirect Subsidiary of the Issuer (including any Foreign Subsidiary) that is not then an Unrestricted Subsidiary; *provided, however*, that upon the occurrence of an Unrestricted Subsidiary ceasing to be an Unrestricted Subsidiary, such Subsidiary shall be included in the definition of Restricted Subsidiary.

S&P means Standard & Poor's, a division of The McGraw-Hill Companies, Inc., and any successor to its rating agency business.

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Sale and Lease-Back Transaction means any arrangement providing for the leasing by the Issuer or any of its Restricted Subsidiaries of any real or tangible personal property, which property has been or is to be sold or transferred by the Issuer or such Restricted Subsidiary to a third Person in contemplation of such leasing.

SEC means the U.S. Securities and Exchange Commission.

Secured Indebtedness means any Indebtedness of the Issuer or any of its Restricted Subsidiaries secured by a Lien.

Securities Act means the Securities Act of 1933, as amended, and the rules and regulations of the SEC promulgated thereunder.

Senior Credit Facilities means the Credit Facility under the Amended and Restated Credit Agreement dated as of August 11, 2005, as amended and restated as of June 9, 2009, by and among SunGard Holdco LLC, the Issuer, the lenders party thereto in their capacities as lenders thereunder and JPMorgan Chase Bank, N.A., as Administrative Agent, including any guarantees, collateral documents, instruments and agreements executed in connection therewith, and any amendments, supplements, modifications, extensions, renewals, restatements, refundings or refinancings thereof and any indentures or credit facilities or commercial paper facilities with banks or other institutional lenders or investors that replace, refund or refinance any part of the loans, notes, other credit facilities or commitments thereunder, including any such replacement, refunding or refinancing facility or indenture that increases the amount borrowable thereunder or alters the maturity thereof (provided that such increase in borrowings is permitted under Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock above).

Senior Indebtedness means:

- (1) all Indebtedness of the Issuer or any Guarantor outstanding under the Senior Credit Facilities, the Existing Senior Secured Notes, the Existing Senior Notes or Notes and related Guarantees (including interest accruing on or after the filing of any petition in bankruptcy or similar proceeding or for reorganization of the Issuer or any Guarantor (at the rate provided for in the documentation with respect thereto, regardless of whether or not a claim for post-filing interest is allowed in such proceedings)), and any and all other fees, expense reimbursement obligations, indemnification amounts, penalties, and other amounts (whether existing on the Issue Date or thereafter created or incurred) and all obligations of the Issuer or any Guarantor to reimburse any bank or other Person in respect of amounts paid under letters of credit, acceptances or other similar instruments;
- (2) all Hedging Obligations (and guarantees thereof) owing to a Lender (as defined in the Senior Credit Facilities) or any Affiliate of such Lender (or any Person that was a Lender or an Affiliate of such Lender at the time the applicable agreement giving rise to such Hedging Obligation was entered into), *provided* that such Hedging Obligations are permitted to be incurred under the terms of the Indenture;
- (3) any other Indebtedness of the Issuer or any Guarantor permitted to be incurred under the terms of the Indenture, unless the instrument under which such Indebtedness is incurred expressly provides that it is on a parity with or subordinated in right of payment to the Senior Subordinated Notes or any related Guarantee; and
- (4) all Obligations with respect to the items listed in the preceding clauses (1), (2) and (3); *provided, however*, that Senior Indebtedness shall not include:
 - (a) any obligation of such Person to the Issuer or any of its Subsidiaries;
 - (b) any liability for federal, state, local or other taxes owed or owing by such Person;

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- (c) any accounts payable or other liability to trade creditors arising in the ordinary course of business;

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(d) any Indebtedness or other Obligation of such Person which is subordinate or junior in any respect to any other Indebtedness or other Obligation of such Person; or

(e) that portion of any Indebtedness which at the time of incurrence is incurred in violation of the Indenture.

Significant Subsidiary means any Restricted Subsidiary that would be a significant subsidiary as defined in Article 1, Rule 1-02 of Regulation S-X, promulgated pursuant to the Securities Act, as such regulation is in effect on the Issue Date.

Similar Business means any business conducted or proposed to be conducted by the Issuer and its Restricted Subsidiaries on the Issue Date or any business that is similar, reasonably related, incidental or ancillary thereto.

Sponsor Management Agreement means the management agreement between certain of the management companies associated with the Investors and SunGard as in effect on the Issue Date.

Subordinated Indebtedness means, with respect to the Notes,

(1) any Indebtedness of the Issuer which is by its terms subordinated in right of payment to the Notes, and

(2) any Indebtedness of any Guarantor which is by its terms subordinated in right of payment to the Guarantee of such entity of the Notes.

Subsidiary means, with respect to any Person:

(1) any corporation, association, or other business entity (other than a partnership, joint venture, limited liability company or similar entity) of which more than 50% of the total voting power of shares of Capital Stock entitled (without regard to the occurrence of any contingency) to vote in the election of directors, managers or trustees thereof is at the time of determination owned or controlled, directly or indirectly, by such Person or one or more of the other Subsidiaries of that Person or a combination thereof or is consolidated under GAAP with such Person at such time; and

(2) any partnership, joint venture, limited liability company or similar entity of which

(x) more than 50% of the capital accounts, distribution rights, total equity and voting interests or general or limited partnership interests, as applicable, are owned or controlled, directly or indirectly, by such Person or one or more of the other Subsidiaries of that Person or a combination thereof whether in the form of membership, general, special or limited partnership or otherwise, and

(y) such Person or any Restricted Subsidiary of such Person is a controlling general partner or otherwise controls such entity.

Total Assets means the total assets of the Issuer and its Restricted Subsidiaries on a consolidated basis, as shown on the most recent balance sheet of the Issuer or such other Person as may be expressly stated.

Transaction means the transactions contemplated by the Transaction Agreement, the issuance of the Existing $7\frac{1}{8}\%$ Notes and the Existing Senior Subordinated Notes, the granting of Liens on the Existing Senior Secured Notes, fundings under any Receivables Facility and borrowings under the Senior Credit Facilities as in effect on or since August 11, 2005.

Transaction Agreement means the Agreement and Plan of Merger, dated as of March 27, 2005 between Solar Capital Corp. and SunGard as amended from time to time prior to August 11, 2005.

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Treasury Rate means, as of any Redemption Date, the yield to maturity as of such Redemption Date of United States Treasury securities with a constant maturity (as compiled and published in the most recent Federal

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Reserve Statistical Release H.15 (519) that has become publicly available at least two Business Days prior to the Redemption Date (or, if such Statistical Release is no longer published, any publicly available source of similar market data)) most nearly equal to the period from the Redemption Date to November 15, 2013; *provided, however*, that if the period from the Redemption Date to November 15, 2013 is less than one year, the weekly average yield on actually traded United States Treasury securities adjusted to a constant maturity of one year will be used.

Trust Indenture Act means the Trust Indenture Act of 1939, as amended (15 U.S.C §§ 77aaa-77bbb).

Unrestricted Subsidiary means:

(1) any Subsidiary of the Issuer which at the time of determination is an Unrestricted Subsidiary (as designated by the Issuer, as provided below); and

(2) any Subsidiary of an Unrestricted Subsidiary.

The Issuer may designate any Subsidiary of the Issuer (including any existing Subsidiary and any newly acquired or newly formed Subsidiary) to be an Unrestricted Subsidiary unless such Subsidiary or any of its Subsidiaries owns any Equity Interests or Indebtedness of, or owns or holds any Lien on, any property of, the Issuer or any Subsidiary of the Issuer (other than solely any Subsidiary of the Subsidiary to be so designated); *provided that*

(1) any Unrestricted Subsidiary must be an entity of which the Equity Interests entitled to cast at least a majority of the votes that may be cast by all Equity Interests having ordinary voting power for the election of directors or Persons performing a similar function are owned, directly or indirectly, by the Issuer;

(2) such designation complies with the covenants described under *Certain covenants Limitation on restricted payments* ; and

(3) each of:

(a) the Subsidiary to be so designated; and

(b) its Subsidiaries has not at the time of designation, and does not thereafter, create, incur, issue, assume, guarantee or otherwise become directly or indirectly liable with respect to any Indebtedness pursuant to which the lender has recourse to any of the assets of the Issuer or any Restricted Subsidiary.

The Issuer may designate any Unrestricted Subsidiary to be a Restricted Subsidiary; *provided that*, immediately after giving effect to such designation, no Default shall have occurred and be continuing and either:

(1) the Issuer could incur at least \$1.00 of additional Indebtedness pursuant to the Fixed Charge Coverage Ratio test described in the first paragraph under *Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock* ; or

(2) the Fixed Charge Coverage Ratio for the Issuer and its Restricted Subsidiaries would be equal to or greater than such ratio for the Issuer and its Restricted Subsidiaries immediately prior to such designation, in each case on a *pro forma* basis taking into account such designation.

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Any such designation by the Issuer shall be notified by the Issuer to the Trustee by promptly filing with the Trustee a copy of the resolution of the board of directors of the Issuer or any committee thereof giving effect to such designation and an Officer's Certificate certifying that such designation complied with the foregoing provisions.

Voting Stock of any Person as of any date means the Capital Stock of such Person that is at the time entitled to vote in the election of the board of directors of such Person.

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Weighted Average Life to Maturity means, when applied to any Indebtedness, Disqualified Stock or Preferred Stock, as the case may be, at any date, the quotient obtained by dividing:

- (1) the sum of the products of the number of years from the date of determination to the date of each successive scheduled principal payment of such Indebtedness or redemption or similar payment with respect to such Disqualified Stock or Preferred Stock multiplied by the amount of such payment; by
- (2) the sum of all such payments.

Wholly Owned Subsidiary of any Person means a Subsidiary of such Person, 100% of the outstanding Equity Interests of which (other than directors' qualifying shares) shall at the time be owned by such Person or by one or more Wholly Owned Subsidiaries of such Person.

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DESCRIPTION OF SENIOR NOTES DUE 2020

General

Certain terms used in this description are defined under the subheading *Certain Definitions*. In this description, (i) the terms *we*, *our* and *us* each refer to SunGard Data Systems Inc. (*SunGard*) and its consolidated Subsidiaries and (ii) the term *Issuer* refers only to SunGard and not any of its Subsidiaries.

The Issuer issued \$699,950,000 aggregate principal amount of 7⁵/₈% Senior Notes due 2020 (the *Notes*) in a registered exchange offer under an indenture dated November 16, 2010 (the *Indenture*) among the Issuer, the Guarantors and The Bank of New York Mellon, as trustee (the *Trustee*) in exchange for \$699,950,000 of the \$700,000,000 aggregate principal amount of 7% senior notes due 2020 that were originally issued on November 16, 2010 in a private placement.

The following description is only a summary of material provisions of the Indenture. We urge you to read the Indenture because it, not this description, defines your rights as Holders of the Notes. You may request copies of the Indenture at our address set forth under the heading *Prospectus Summary Corporate Information*.

Brief Description of Notes

The Notes are:

unsecured senior obligations of the Issuer;

pari passu in right of payment with all existing and future Senior Indebtedness (including the Senior Credit Facilities and Existing Senior Notes) of the Issuer;

effectively subordinated to all secured Indebtedness of the Issuer (including the Senior Credit Facilities and the Existing Senior Secured Notes) to the extent of the value of the assets securing such Indebtedness; and will be structurally subordinated to all existing and future Indebtedness, claims of holders of Preferred Stock and other liabilities of the Issuer's Subsidiaries that are not guaranteeing the Notes;

senior in right of payment to any future Subordinated Indebtedness (including the Existing Senior Subordinated Notes) of the Issuer; and

initially guaranteed on a senior unsecured basis by each Restricted Subsidiary that guarantees the Senior Credit Facilities.

Guarantees

The Guarantors, as primary obligors and not merely as sureties, jointly and severally, fully and unconditionally guarantee, on an unsecured senior basis, the performance and full and punctual payment when due, whether at maturity, by acceleration or otherwise, of all obligations of the Issuer under the Indenture and the Notes, whether for payment of principal of or interest on or Additional Interest in respect of the Notes, expenses, indemnification or otherwise, on the terms set forth in the Indenture by executing the Indenture.

The Restricted Subsidiaries (other than as detailed below) guarantee the Notes. Each of the Guarantees of the Notes is a general unsecured senior obligation of each Guarantor and is *pari passu* in right of payment with all existing and future Senior Indebtedness of each such entity, is effectively subordinated to all secured Indebtedness of each such entity and is senior in right of payment to all existing and future Subordinated Indebtedness (including the Existing Senior Subordinated Notes) of each such entity. The Notes are structurally subordinated to Indebtedness of Subsidiaries of the Issuer that do not Guarantee the Notes.

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Not all of the Issuer's Subsidiaries guarantee the Notes. In the event of a bankruptcy, liquidation or reorganization of any of these non-guarantor Subsidiaries, the non-guarantor Subsidiaries will pay the holders of their debt and their trade creditors before they will be able to distribute any of their assets to the Issuer. None of our Foreign Subsidiaries, broker-dealer subsidiaries, non-Wholly Owned Subsidiaries (subject to certain limited exceptions) or any Receivables Subsidiary guarantee the Notes. For the twelve months ended March 31, 2013, the non-guarantor Subsidiaries accounted for \$1,687 million, or 40%, of our total revenue and \$362 million, or 54%, of our total EBITDA, respectively. In addition, as of March 31, 2013, the non-guarantor Subsidiaries held approximately \$3,199 million, or 33%, of our total assets, and approximately \$1,143 million, or 13%, of our total liabilities.

The obligations of each Guarantor under its Guarantees will be limited as necessary to prevent the Guarantees from constituting a fraudulent conveyance under applicable law.

Any entity that makes a payment under its Guarantee is entitled upon payment in full of all guaranteed obligations under the Indenture to a contribution from each other Guarantor in an amount equal to such other Guarantor's pro rata portion of such payment based on the respective net assets of all the Guarantors at the time of such payment determined in accordance with GAAP.

If a Guarantee were rendered voidable, it could be subordinated by a court to all other indebtedness (including guarantees and other contingent liabilities) of the Guarantor, and, depending on the amount of such indebtedness, a Guarantor's liability on its Guarantee could be reduced to zero. See Risk Factors Risks Related to the Notes Federal and State Fraudulent Transfer Laws May Permit a Court to Void the Notes and the Related Guarantees of the Notes, and, if that Occurs, You May Not Receive any Payments on the Notes.

A Guarantee by a Guarantor provides by its terms that it shall be automatically and unconditionally released and discharged upon:

- (1) (a) any sale, exchange or transfer (by merger or otherwise) of the Capital Stock of such Guarantor (including any sale, exchange or transfer), after which the applicable Guarantor is no longer a Restricted Subsidiary or all or substantially all the assets of such Guarantor which sale, exchange or transfer is made in compliance with the applicable provisions of the Indenture;
 - (b) the release or discharge of the guarantee by such Guarantor of the Senior Credit Facilities or the guarantee which resulted in the creation of such Guarantee, except a discharge or release by or as a result of payment under such guarantee;
 - (c) the proper designation of any Restricted Subsidiary that is a Guarantor as an Unrestricted Subsidiary; or
 - (d) the Issuer exercising its legal defeasance option or covenant defeasance option as described under Legal Defeasance and Covenant Defeasance or the Issuer's obligations under the Indenture being discharged in accordance with the terms of the Indenture; and
- (2) such Guarantor delivering to the Trustee an Officer's Certificate and an Opinion of Counsel, each stating that all conditions precedent provided for in the Indenture relating to such transaction have been complied with.

Ranking

The payment of the principal of, premium, if any, and interest on the Notes and the payment of any Guarantee rank *pari passu* in right of payment to all Senior Indebtedness of the Issuer or the relevant Guarantor, as the case may be, including the obligations of the Issuer and such Guarantor under the Senior Credit Facilities and the Existing Senior Notes.

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The Notes are effectively subordinated in right of payment to all of the Issuers and the Guarantors' existing and future secured Indebtedness to the extent of the value of the assets securing such Indebtedness. As of March 31, 2012, we had \$3,294 million of secured Indebtedness, consisting entirely of secured Indebtedness under the Senior Credit Facilities and the Existing Senior Secured Notes (which have a face amount of \$250 million, but are recorded at \$243 million).

Although the Indenture contains limitations on the amount of additional Indebtedness that the Issuer and the Guarantors may incur, under certain circumstances the amount of such Indebtedness could be substantial and, in any case, such Indebtedness may be Senior Indebtedness. See **Certain Covenants** **Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock**.

Paying agent and Registrar for the Notes

The Issuer maintains one or more paying agents for the Notes in the Borough of Manhattan, City of New York. The initial paying agent for the Notes is the Trustee.

The Issuer also maintains a registrar with offices in the Borough of Manhattan, City of New York. The initial registrar is the Trustee. The registrar maintains a register reflecting ownership of the Notes outstanding from time to time and makes payments on and facilitates transfer of Notes on behalf of the Issuer.

The Issuer may change the paying agents or the registrars without prior notice to the Holders. The Issuer or any of its Subsidiaries may act as a paying agent or registrar.

Transfer and Exchange

A Holder may transfer or exchange Notes in accordance with the Indenture. The registrar and the Trustee may require a Holder to furnish appropriate endorsements and transfer documents in connection with a transfer of Notes. Holders will be required to pay all taxes due on transfer. The Issuer is not required to transfer or exchange any Note selected for redemption. Also, the Issuer is not required to transfer or exchange any Note for a period of 15 days before a selection of Notes to be redeemed.

Principal, Maturity and Interest

The Issuer issued \$700,000,000 of Notes. The Notes mature on November 15, 2020. Subject to compliance with the covenant described below under the caption **Certain Covenants** **Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock**, the Issuer may issue additional Notes from time to time after this offering under the Indenture (*Additional Notes*). The Notes offered by the Issuer and any Additional Notes subsequently issued under the Indenture are treated as a single class for all purposes under the Indenture, including waivers, amendments, redemptions and offers to purchase. Unless the context requires otherwise, references to *Notes* for all purposes of the Indenture and this *Description of Senior Notes due 2020* include any Additional Notes that are actually issued.

Interest on the Notes accrues at the rate of $7\frac{5}{8}\%$ *per annum* and is payable semi-annually in arrears on May 15 and November 15, commencing on May 15, 2011, to Holders of record on the immediately preceding May 1 and November 1. Interest on the Notes accrues from the most recent date to which interest has been paid or, if no interest has been paid, from and including the Issue Date. Interest on the Notes is computed on the basis of a 360-day year comprised of twelve 30-day months. All references in the Indenture and this *Description of 2020 Notes*, in any context, to any interest or other amount payable on or with respect to the Notes shall be deemed to include any Additional Interest pursuant to the Registration Rights Agreement.

Principal of, premium, if any, and interest on the Notes are payable at the office or agency of the Issuer maintained for such purpose within the City and State of New York or, at the option of the Issuer, payment of interest may be made by check mailed to the Holders of the Notes at their respective addresses set forth in the register of Holders; *provided* that all payments of principal, premium, if any, and interest with respect to the

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Notes represented by one or more global notes registered in the name of or held by DTC or its nominee are made by wire transfer of immediately available funds to the accounts specified by the Holder or Holders thereof. Until otherwise designated by the Issuer, the Issuer's office or agency in New York will be the office of the Trustee maintained for such purpose.

Mandatory Redemption; Offers to Purchase; Open Market Purchases

The Issuer is not required to make any mandatory redemption or sinking fund payments with respect to the Notes. However, under certain circumstances, the Issuer may be required to offer to purchase Notes as described under the caption "Repurchase at the Option of Holders." We may at any time and from time to time purchase Notes in the open market or otherwise.

Optional Redemption

Except as set forth below, the Issuer is not entitled to redeem the Notes at its option prior to November 15, 2015.

At any time prior to November 15, 2015, the Issuer may redeem all or a part of the Notes, upon not less than 30 nor more than 60 days' prior notice mailed by first-class mail to the registered address of each Holder of Notes, at a redemption price equal to 100% of the principal amount of the Notes redeemed plus the Applicable Premium as of, and accrued and unpaid interest and Additional Interest, if any, to the date of redemption (the "Redemption Date"), subject to the rights of Holders of Notes on the relevant record date to receive interest due on the relevant interest payment date.

On and after November 15, 2015, the Issuer may redeem the Notes, in whole or in part, upon notice as described under the heading "Repurchase at the Option of Holders' Selection and Notice," at the redemption prices (expressed as percentages of principal amount of the Notes to be redeemed) set forth below, plus accrued and unpaid interest thereon and Additional Interest, if any, to the applicable Redemption Date, subject to the right of Holders of Notes of record on the relevant record date to receive interest due on the relevant interest payment date, if redeemed during the twelve-month period beginning on November 15, of each of the years indicated below:

Year	Percentage
2015	103.813%
2016	102.542%
2017	101.271%
2018 and thereafter	100.000%

In addition, until November 15, 2013, the Issuer may, at its option, on one or more occasions redeem up to 35% of the aggregate principal amount of Notes at a redemption price equal to 107.625% of the aggregate principal amount thereof, plus accrued and unpaid interest thereon and Additional Interest, if any, to the applicable Redemption Date, subject to the right of Holders of Notes of record on the relevant record date to receive interest due on the relevant interest payment date, with the net cash proceeds of one or more Equity Offerings; *provided* that at least 50% of the sum of the aggregate principal amount of Notes originally issued under the Indenture and any Additional Notes issued under the Indenture after the Issue Date remains outstanding immediately after the occurrence of each such redemption; *provided further* that each such redemption occurs within 90 days of the date of closing of each such Equity Offering.

Notice of any redemption upon any Equity Offering may be prior to the redemption thereof, and any such redemption or notice may, may be subject to one or more conditions precedent, including, but not limited to, completion of the related Equity Offering.

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The Trustee shall select the Notes to be redeemed in the manner described under *Repurchase at the Option of Holders Selection and Notice*.

Repurchase at the Option of Holders

Change of Control

The Notes provide that if a Change of Control occurs, unless the Issuer has previously or concurrently mailed a redemption notice with respect to all the outstanding Notes as described under *Optional Redemption*, the Issuer will make an offer to purchase all of the Notes pursuant to the offer described below (the *Change of Control Offer*) at a price in cash (the *Change of Control Payment*) equal to 101% of the aggregate principal amount thereof plus accrued and unpaid interest and Additional Interest, if any, to the date of purchase, subject to the right of Holders of the Notes of record on the relevant record date to receive interest due on the relevant interest payment date. Within 30 days following any Change of Control, the Issuer will send notice of such Change of Control Offer by first-class mail, with a copy to the Trustee, to each Holder of Notes to the address of such Holder appearing in the security register with a copy to the Trustee or otherwise in accordance with the procedures of DTC, with the following information:

- (1) that a Change of Control Offer is being made pursuant to the covenant entitled *Change of Control*, and that all Notes properly tendered pursuant to such Change of Control Offer will be accepted for payment by the Issuer;
- (2) the purchase price and the purchase date, which will be no earlier than 30 days nor later than 60 days from the date such notice is mailed (the *Change of Control Payment Date*);
- (3) that any Senior Note not properly tendered will remain outstanding and continue to accrue interest;
- (4) that unless the Issuer defaults in the payment of the Change of Control Payment, all Notes accepted for payment pursuant to the Change of Control Offer will cease to accrue interest on the Change of Control Payment Date;
- (5) that Holders electing to have any Notes purchased pursuant to a Change of Control Offer will be required to surrender such Notes, with the form entitled *Option of Holder to Elect Purchase* on the reverse of such Notes completed, to the paying agent specified in the notice at the address specified in the notice prior to the close of business on the third Business Day preceding the Change of Control Payment Date;
- (6) that Holders will be entitled to withdraw their tendered Notes and their election to require the Issuer to purchase such Notes, *provided* that the paying agent receives, not later than the close of business on the expiration date of the Change of Control Offer, a telegram, telex, facsimile transmission or letter setting forth the name of the Holder of the Notes, the principal amount of Notes tendered for purchase, and a statement that such Holder is withdrawing its tendered Notes and its election to have such Notes purchased;
- (7) that if the Issuer is redeeming less than all of the Notes, the Holders of the remaining Notes will be issued new Notes and such new Notes will be equal in principal amount to the unpurchased portion of the Notes surrendered. The unpurchased portion of the Notes must be equal to \$2,000 or an integral multiple thereof;
- (8) the other instructions, as determined by us, consistent with the covenant described hereunder, that a Holder must follow; and

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- (9) if such notice is mailed prior to the occurrence of a Change of Control, stating that the Change of Control Offer is conditional upon the occurrence of such Change of Control.

The Issuer will comply with the requirements of Rule 14e-1 under the Exchange Act and any other securities laws and regulations thereunder to the extent such laws or regulations are applicable in connection with the repurchase of Notes pursuant to a Change of Control Offer. To the extent that the provisions of any securities

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laws or regulations conflict with the provisions of the Indenture, the Issuer will comply with the applicable securities laws and regulations and shall not be deemed to have breached its obligations described in the Indenture by virtue thereof.

On the Change of Control Payment Date, the Issuer will, to the extent permitted by law,

- (1) accept for payment all Notes issued by it or portions thereof properly tendered pursuant to the Change of Control Offer,
- (2) deposit with the paying agent an amount equal to the aggregate Change of Control Payment in respect of all Notes or portions thereof so tendered, and
- (3) deliver, or cause to be delivered, to the Trustee for cancellation the Notes so accepted together with an Officer's Certificate to the Trustee stating that such Notes or portions thereof have been tendered to and purchased by the Issuer.

The Senior Credit Facilities and future Credit Facilities or other agreements relating to Senior Indebtedness to which the Issuer becomes a party may, provide that certain change of control events with respect to the Issuer would constitute a default thereunder (including a Change of Control under the Indenture). If we experience a change of control that triggers a default under our Senior Credit Facilities, we could seek a waiver of such default or seek to refinance our Senior Credit Facilities. In the event we do not obtain such a waiver or refinance the Senior Credit Facilities, such default could result in amounts outstanding under our Senior Credit Facilities being declared due and payable and cause a Receivables Facility to be wound-down.

Our ability to pay cash to the Holders of Notes following the occurrence of a Change of Control may be limited by our then-existing financial resources. Therefore, sufficient funds may not be available when necessary to make any required repurchases.

The Change of Control purchase feature of the Notes may in certain circumstances make more difficult or discourage a sale or takeover of us and, thus, the removal of incumbent management. The Change of Control purchase feature is a result of negotiations between the Initial Purchasers and us. After the Issue Date, we have no present intention to engage in a transaction involving a Change of Control, although it is possible that we could decide to do so in the future. Subject to the limitations discussed below, we could, in the future, enter into certain transactions, including acquisitions, refinancings or other recapitalizations, that would not constitute a Change of Control under the Indenture, but that could increase the amount of indebtedness outstanding at such time or otherwise affect our capital structure or credit ratings. Restrictions on our ability to incur additional Indebtedness are contained in the covenants described under **Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock** and **Certain Covenants Liens**. Such restrictions in the Indenture can be waived only with the consent of the Holders of a majority in principal amount of the Notes then outstanding. Except for the limitations contained in such covenants, however, the Indenture does not contain any covenants or provisions that may afford Holders of the Notes protection in the event of a highly leveraged transaction.

We will not be required to make a Change of Control Offer following a Change of Control if a third party makes the Change of Control Offer in the manner, at the times and otherwise in compliance with the requirements set forth in the Indenture applicable to a Change of Control Offer made by us and purchases all Notes validly tendered and not withdrawn under such Change of Control Offer. Notwithstanding anything to the contrary herein, a Change of Control Offer may be made in advance of a Change of Control, conditional upon such Change of Control, if a definitive agreement is in place for the Change of Control at the time of making of the Change of Control Offer.

The definition of **Change of Control** includes a disposition of all or substantially all of the assets of the Issuer to any Person. Although there is a limited body of case law interpreting the phrase **substantially all**, there

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is no precise established definition of the phrase under applicable law. Accordingly, in certain circumstances there may be a degree of uncertainty as to whether a particular transaction would involve a disposition of all or substantially all of the assets of the Issuer. As a result, it may be unclear as to whether a Change of Control has occurred and whether a Holder of Notes may require the Issuer to make an offer to repurchase the Notes as described above.

The provisions under the Indenture relative to the Issuer's obligation to make an offer to repurchase the Notes as a result of a Change of Control may be waived or modified with the written consent of the Holders of a majority in principal amount of the Notes.

Asset Sales

The Indenture provides that the Issuer will not, and will not permit any of its Restricted Subsidiaries to consummate an Asset Sale, unless:

- (1) the Issuer or such Restricted Subsidiary, as the case may be, receives consideration at the time of such Asset Sale at least equal to the fair market value (as determined in good faith by the Issuer) of the assets sold or otherwise disposed of; and
- (2) except in the case of a Permitted Asset Swap, at least 75% of the consideration therefor received by the Issuer or such Restricted Subsidiary, as the case may be, is in the form of cash or Cash Equivalents; *provided* that the amount of:
 - (a) any liabilities (as reflected in the Issuer's or such Restricted Subsidiary's most recent balance sheet or in the footnotes thereto, or if incurred or accrued subsequent to the date of such balance sheet, such liabilities that would have been shown on the Issuer's or such Restricted Subsidiary's balance sheet or in the footnotes thereto if such incurrence or accrual had taken place on the date of such balance sheet) of the Issuer or such Restricted Subsidiary, other than liabilities that are by their terms subordinated to the Notes, that are assumed by the transferee of any such assets and for which the Issuer and all of its Restricted Subsidiaries have been validly released by all creditors in writing,
 - (b) any securities, notes or other similar obligations received by the Issuer or such Restricted Subsidiary from such transferee that are converted by the Issuer or such Restricted Subsidiary into cash (to the extent of the cash received) within 180 days following the closing of such Asset Sale, and
 - (c) any Designated Non-cash Consideration received by the Issuer or such Restricted Subsidiary in such Asset Sale having an aggregate fair market value, taken together with all other Designated Non-cash Consideration received pursuant to this clause (c) that is at that time outstanding, not to exceed 2.5% of Total Assets at the time of the receipt of such Designated Non-cash Consideration, with the fair market value of each item of Designated Non-cash Consideration being measured at the time received and without giving effect to subsequent changes in value, shall be deemed to be cash for purposes of this provision and for no other purpose.

Within 450 days after the receipt of any Net Proceeds of any Asset Sale, the Issuer or such Restricted Subsidiary, at its option, may apply the Net Proceeds from such Asset Sale,

- (1) to permanently reduce:
 - (a) Obligations under the Senior Credit Facilities, and to correspondingly reduce commitments with respect thereto;
 - (b) Obligations under Senior Indebtedness that is secured by a Lien, which Lien is permitted by the Indenture, and to correspondingly reduce commitments with respect thereto;

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- (c) Obligations under other Senior Indebtedness (and to correspondingly reduce commitments with respect thereto), *provided* that, to the extent the Issuer reduces Obligations under such Senior Indebtedness, the Issuer shall reduce (or offer to reduce, as applicable) Obligations under the Notes on a pro rata basis as provided under Optional redemption, through open-market purchases (to the extent such purchases are at or above 100% of the principal amount thereof) or offer to purchase Notes by making an offer (in accordance with the procedures set forth below for an Asset Sale Offer) to all Holders to purchase their Notes at 100% of the principal amount thereof, plus the amount of accrued but unpaid interest, if any, on the amount of Notes that would otherwise be prepaid; or
 - (d) Indebtedness of a Restricted Subsidiary that is not a Guarantor, other than Indebtedness owed to the Issuer or another Restricted Subsidiary;
- (2) to make (a) an Investment in any one or more businesses, *provided* that such Investment in any business is in the form of the acquisition of Capital Stock and results in the Issuer or another of its Restricted Subsidiaries, as the case may be, owning an amount of the Capital Stock of such business such that it constitutes a Restricted Subsidiary, (b) capital expenditures or (c) acquisitions of other assets, in each of (a), (b) and (c), used or useful in a Similar Business; or
- (3) to make an investment in (a) any one or more businesses, *provided* that such Investment in any business is in the form of the acquisition of Capital Stock and results in the Issuer or another of its Restricted Subsidiaries, as the case may be, owning an amount of the Capital Stock of such business such that it constitutes a Restricted Subsidiary, (b) properties or (c) acquisitions of other assets that, in each of (a), (b) and (c), replace the businesses, properties and/or assets that are the subject of such Asset Sale; *provided* that, in the case of clauses (2) and (3) above, a binding commitment shall be treated as a permitted application of the Net Proceeds from the date of such commitment so long as the Issuer, or such other Restricted Subsidiary enters into such commitment with the good faith expectation that such Net Proceeds will be applied to satisfy such commitment within 180 days of such commitment (an *Acceptable Commitment*) and, in the event any Acceptable Commitment is later cancelled or terminated for any reason before the Net Proceeds are applied in connection therewith, the Issuer or such Restricted Subsidiary enters into another Acceptable Commitment (a *Second Commitment*) within 180 days of such cancellation or termination; *provided* further that if any Second Commitment is later cancelled or terminated for any reason before such Net Proceeds are applied, then such Net Proceeds shall constitute Excess Proceeds.

Any Net Proceeds from an Asset Sale that are not invested or applied as provided and within the time period set forth in the first sentence of the preceding paragraph will be deemed to constitute Excess Proceeds. When the aggregate amount of Excess Proceeds exceeds \$100.0 million, the Issuer shall make an offer to all Holders of the Notes and, if required by the terms of any Indebtedness that is *pari passu* with the Notes (*Pari Passu Indebtedness*), to the holders of such *Pari Passu Indebtedness* (an *Asset Sale Offer*), to purchase the maximum aggregate principal amount of the Notes and such *Pari Passu Indebtedness* that is an integral multiple of \$2,000 that may be purchased out of the Excess Proceeds at an offer price in cash in an amount equal to 100% of the principal amount thereof, plus accrued and unpaid interest and Additional Interest, if any, to the date fixed for the closing of such offer, in accordance with the procedures set forth in the Indenture. The Issuer will commence an Asset Sale Offer with respect to Excess Proceeds within ten Business Days after the date that Excess Proceeds exceed \$100.0 million by mailing the notice required pursuant to the terms of the Indenture, with a copy to the Trustee.

To the extent that the aggregate amount of Notes and such *Pari Passu Indebtedness* tendered pursuant to an Asset Sale Offer is less than the Excess Proceeds, the Issuer may use any remaining Excess Proceeds for general corporate purposes, subject to other covenants contained in the Indenture. If the aggregate principal amount of Notes or the *Pari Passu Indebtedness* surrendered by such holders thereof exceeds the amount of Excess Proceeds, the Trustee shall select the Notes and such *Pari Passu Indebtedness* to be purchased on a pro rata basis

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based on the accreted value or principal amount of the Notes or such Pari Passu Indebtedness tendered. Upon completion of any such Asset Sale Offer, the amount of Excess Proceeds shall be reset at zero.

Pending the final application of any Net Proceeds pursuant to this covenant, the holder of such Net Proceeds may apply such Net Proceeds temporarily to reduce Indebtedness outstanding under a revolving credit facility or otherwise invest such Net Proceeds in any manner not prohibited by the Indenture.

The Issuer will comply with the requirements of Rule 14e-1 under the Exchange Act and any other securities laws and regulations thereunder to the extent such laws or regulations are applicable in connection with the repurchase of the Notes pursuant to an Asset Sale Offer. To the extent that the provisions of any securities laws or regulations conflict with the provisions of the Indenture, the Issuer will comply with the applicable securities laws and regulations and shall not be deemed to have breached its obligations described in the Indenture by virtue thereof.

Selection and Notice

If the Issuer is redeeming less than all of the Notes issued by it at any time, the Trustee will select the Notes to be redeemed (a) if the Notes are listed on any national securities exchange, in compliance with the requirements of the principal national securities exchange on which the Notes are listed, (b) on a pro rata basis to the extent practicable or (c) by lot or such other similar method in accordance with the procedures of DTC. No Notes of \$2,000 or less can be redeemed in part.

Notices of purchase or redemption shall be mailed by first-class mail, postage prepaid, at least 30 but not more than 60 days before the purchase or redemption date to each Holder of Notes at such Holder's registered address or otherwise in accordance with the procedures of DTC, except that (a) redemption notices may be mailed more than 60 days prior to a redemption date if the notice is issued in connection with a defeasance of the Notes or a satisfaction and discharge of the Indenture and (b) redemption notices need not be mailed more than one Business Day before the redemption date if the notice is issued in connection with a special mandatory redemption. If any Note is to be purchased or redeemed in part only, any notice of purchase or redemption that relates to such Note shall state the portion of the principal amount thereof that has been or is to be purchased or redeemed.

The Issuer will issue a new Note in a principal amount equal to the unredeemed portion of the original Note in the name of the Holder upon cancellation of the original Note. Notes called for redemption become due on the date fixed for redemption. On and after the redemption date, interest ceases to accrue on Notes or portions of them called for redemption.

Certain Covenants

Set forth below are summaries of certain covenants contained in the Indenture. If on any date following the date of the Issue Date (i) the Notes have Investment Grade Ratings from both Rating Agencies and (ii) no Default has occurred and is continuing under the Indenture then, beginning on that day and continuing at all times thereafter regardless of any subsequent changes in the rating of the Notes, the covenants specifically listed under the following captions in this Description of 2020 Notes section of this prospectus will no longer be applicable to the Notes:

- (1) Repurchase at the Option of Holders Asset Sales ;
- (2) Limitation on Restricted Payments ;
- (3) Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock ;
- (4) clause (4) of the first paragraph of Merger, Consolidation or Sale of all or Substantially all Assets ;
- (5) Transactions with Affiliates ;

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- (6) Dividend and Other Payment Restrictions Affecting Restricted Subsidiaries ; and

- (7) Limitation on Guarantees of Indebtedness by Restricted Subsidiaries.

In addition, during any period of time that: (i) the Notes have Investment Grade Ratings from both Rating Agencies and (ii) no Default has occurred and is continuing under the Indenture (the occurrence of the events described in the foregoing clauses (i) and (ii) being collectively referred to as a Covenant Suspension Event), the Issuer and the Restricted Subsidiaries will not be subject to the covenant described under Repurchase at the Option of Holders Change of Control (the *Suspended Covenant*). In the event that the Issuer and the Restricted Subsidiaries are not subject to the Suspended Covenant under the Indenture for any period of time as a result of the foregoing, and on any subsequent date (the *Reversion Date*) one or both of the Rating Agencies (a) withdraw their Investment Grade Rating or downgrade the rating assigned to the Notes below an Investment Grade Rating and/or (b) the Issuer or any of its Affiliates enter into an agreement to effect a transaction that would result in a Change of Control and one or more of the Rating Agencies indicate that if consummated, such transaction (alone or together with any related recapitalization or refinancing transactions) would cause such Rating Agency to withdraw its Investment Grade Rating or downgrade the ratings assigned to the Notes below an Investment Grade Rating, then the Issuer and the Restricted Subsidiaries will thereafter again be subject to the Suspended Covenant under the Indenture with respect to future events, including, without limitation, a proposed transaction described in clause (b) above.

There can be no assurance that the Notes will ever achieve or maintain Investment Grade Ratings.

Limitation on Restricted Payments

The Issuer will not, and will not permit any of its Restricted Subsidiaries to, directly or indirectly:

- (1) declare or pay any dividend or make any payment or distribution on account of the Issuer s, or any of its Restricted Subsidiaries Equity Interests, including any dividend or distribution payable in connection with any merger or consolidation other than:
 - (a) dividends or distributions by the Issuer payable solely in Equity Interests (other than Disqualified Stock) of the Issuer; or
 - (b) dividends or distributions by a Restricted Subsidiary so long as, in the case of any dividend or distribution payable on or in respect of any class or series of securities issued by a Restricted Subsidiary other than a Wholly Owned Subsidiary, the Issuer or a Restricted Subsidiary receives at least its pro rata share of such dividend or distribution in accordance with its Equity Interests in such class or series of securities;
- (2) purchase, redeem, defease or otherwise acquire or retire for value any Equity Interests of the Issuer or any direct or indirect parent of the Issuer, including in connection with any merger or consolidation;
- (3) make any principal payment on, or redeem, repurchase, defease or otherwise acquire or retire for value in each case, prior to any scheduled repayment, sinking fund payment or maturity, any Subordinated Indebtedness, other than:
 - (a) Indebtedness permitted under clauses (7) and (8) of the second paragraph of the covenant described under Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock ; or
 - (b) the purchase, repurchase or other acquisition of Subordinated Indebtedness purchased in anticipation of satisfying a sinking fund obligation, principal installment or final maturity, in each case due within one year of the date of purchase, repurchase or acquisition; or

(4) make any Restricted Investment

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(all such payments and other actions set forth in clauses (I) through (IV) above (other than any exception thereto) being collectively referred to as *Restricted Payments*), unless, at the time of such Restricted Payment:

- (1) no Default shall have occurred and be continuing or would occur as a consequence thereof;
- (2) immediately after giving effect to such transaction on a *pro forma* basis, the Issuer could incur \$1.00 of additional Indebtedness under the provisions of the first paragraph of the covenant described under Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock ; and
- (3) such Restricted Payment, together with the aggregate amount of all other Restricted Payments made by the Issuer and its Restricted Subsidiaries after August 11, 2005 (including Restricted Payments permitted by clauses (1), (2) (with respect to the payment of dividends on Refunding Capital Stock (as defined below) pursuant to clause (b) thereof only), (6)(c), (9) and (14) of the next succeeding paragraph, but excluding all other Restricted Payments permitted by the next succeeding paragraph), is less than the sum of (without duplication):
 - (a) 50% of the Consolidated Net Income of the Issuer for the period (taken as one accounting period) beginning July 1, 2005, to the end of the Issuer's most recently ended fiscal quarter for which internal financial statements are available at the time of such Restricted Payment, or, in the case such Consolidated Net Income for such period is a deficit, minus 100% of such deficit; *plus*
 - (b) 100% of the aggregate net cash proceeds and the fair market value, as determined in good faith by the Issuer, of marketable securities or other property received by the Issuer since immediately after August 11, 2005 (other than net cash proceeds to the extent such net cash proceeds have been used to incur Indebtedness, Disqualified Stock or Preferred Stock pursuant to clause (12)(a) of the second paragraph of Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock) from the issue or sale of:
 - (i) (A) Equity Interests of the Issuer, including Treasury Capital Stock (as defined below), but excluding cash proceeds and the fair market value, as determined in good faith by the Issuer, of marketable securities or other property received from the sale of: (x) Equity Interests to employees, directors or consultants of the Issuer, any direct or indirect parent company of the Issuer and the Issuer's Subsidiaries after the Issue Date to the extent such amounts have been applied to Restricted Payments made in accordance with clause (4) of the next succeeding paragraph; and (y) Designated Preferred Stock; and
 - (B) to the extent such net cash proceeds are actually contributed to the Issuer, Equity Interests of the Issuer's direct or indirect parent companies (excluding contributions of the proceeds from the sale of Designated Preferred Stock of such companies or contributions to the extent such amounts have been applied to Restricted Payments made in accordance with clause (4) of the next succeeding paragraph); or
 - (ii) debt securities of the Issuer that have been converted into or exchanged for such Equity Interests of the Issuer; *provided, however*, that this clause (b) shall not include the proceeds from (W) Refunding Capital Stock (as defined below), (X) Equity Interests or convertible debt securities of the Issuer sold to a Restricted Subsidiary, as the case may be, (Y) Disqualified Stock or debt securities that have been converted into Disqualified Stock or (Z) Excluded Contributions; *plus*

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- (c) 100% of the aggregate amount of cash and the fair market value, as determined in good faith by the Issuer, of marketable securities or other property contributed to the capital of the Issuer following August 11, 2005 (other than (i) net cash proceeds to the extent such net cash proceeds have been used to incur Indebtedness, Disqualified Stock or Preferred Stock pursuant to clause (12)(a) of the second paragraph of Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock, (ii) contributions from a Restricted Subsidiary or (iii) any Excluded Contributions); *plus*

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- (d) 100% of the aggregate amount received in cash and the fair market value, as determined in good faith by the Issuer, of marketable securities or other property received by the Issuer or any Restricted Subsidiary by means of:
 - (i) the sale or other disposition (other than to the Issuer or a Restricted Subsidiary) of Restricted Investments made by the Issuer or its Restricted Subsidiaries and repurchases and redemptions of such Restricted Investments from the Issuer or its Restricted Subsidiaries and repayments of loans or advances, and releases of guarantees, which constitute Restricted Investments by the Issuer or its Restricted Subsidiaries, in each case after August 11, 2005; or
 - (ii) the sale (other than to the Issuer or a Restricted Subsidiary) of the stock of an Unrestricted Subsidiary or a distribution or dividend from an Unrestricted Subsidiary (other than in each case to the extent the Investment in such Unrestricted Subsidiary was made by the Issuer or a Restricted Subsidiary pursuant to clause (7) of the next succeeding paragraph or to the extent such Investment constituted a Permitted Investment) after August 11, 2005; *plus*
- (e) in the case of the redesignation of an Unrestricted Subsidiary as a Restricted Subsidiary after August 11, 2005, the fair market value of the Investment in such Unrestricted Subsidiary, as determined by the Issuer in good faith or if, in the case of an Unrestricted Subsidiary, such fair market value may exceed \$150.0 million, in writing by an Independent Financial Advisor, at the time of the redesignation of such Unrestricted Subsidiary as a Restricted Subsidiary other than an Unrestricted Subsidiary to the extent the Investment in such Unrestricted Subsidiary was made by the Issuer or a Restricted Subsidiary pursuant to clause (7) of the next succeeding paragraph or to the extent such Investment constituted a Permitted Investment.

As of March 31, 2013, the amount available for Restricted Payments pursuant to this clause (3) was \$484 million.

The foregoing provisions will not prohibit:

- (1) the payment of any dividend or distribution within 60 days after the date of declaration thereof, if at the date of declaration such payment would have complied with the provisions of the Indenture;
- (2) (a) the redemption, repurchase, retirement or other acquisition of any Equity Interests (*Treasury Capital Stock*) or Subordinated Indebtedness of the Issuer or any Equity Interests of any direct or indirect parent company of the Issuer, in exchange for, or out of the proceeds of the substantially concurrent sale (other than to a Restricted Subsidiary) of, Equity Interests of the Issuer or any direct or indirect parent company of the Issuer to the extent contributed to the Issuer (in each case, other than any Disqualified Stock) (*Refunding Capital Stock*) and (b) if immediately prior to the retirement of Treasury Capital Stock, the declaration and payment of dividends thereon was permitted under clause (6) of this paragraph, the declaration and payment of dividends on the Refunding Capital Stock (other than Refunding Capital Stock the proceeds of which were used to redeem, repurchase, retire or otherwise acquire any Equity Interests of any direct or indirect parent company of the Issuer) in an aggregate amount per year no greater than the aggregate amount of dividends *per annum* that were declarable and payable on such Treasury Capital Stock immediately prior to such retirement;
- (3) the redemption, repurchase, defeasance or other acquisition or retirement of Subordinated Indebtedness of the Issuer or a Guarantor made by exchange for, or out of the proceeds of the substantially concurrent sale of, new Indebtedness of the Issuer or a Guarantor, as the case may be, which is incurred in compliance with Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock so long as:
 - (a) the principal amount of such new Indebtedness does not exceed the principal amount of (or accreted value, if applicable), plus any accrued and unpaid interest on, the Subordinated

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Indebtedness being so redeemed, repurchased, acquired or retired for value, plus the amount of any reasonable premium required to be paid under the terms of the instrument governing the Subordinated Indebtedness being so redeemed, repurchased, acquired or retired and any reasonable fees and expenses incurred in connection with the issuance of such new Indebtedness;

- (b) such new Indebtedness is subordinated to the Notes or the applicable Guarantee at least to the same extent as such Subordinated Indebtedness so purchased, exchanged, redeemed, repurchased, defeased, acquired or retired for value;
- (c) such new Indebtedness has a final scheduled maturity date equal to or later than the final scheduled maturity date of the Subordinated Indebtedness being so redeemed, repurchased, defeased, acquired or retired; and
- (d) such new Indebtedness has a Weighted Average Life to Maturity equal to or greater than the remaining Weighted Average Life to Maturity of the Subordinated Indebtedness being so redeemed, repurchased, defeased, acquired or retired;

(4) a Restricted Payment to pay for the repurchase, retirement or other acquisition or retirement for value of Equity Interests (other than Disqualified Stock) of the Issuer or any of its direct or indirect parent companies held by any future, present or former employee, director or consultant of the Issuer, any of its Subsidiaries or any of its direct or indirect parent companies pursuant to any management equity plan or stock option plan or any other management or employee benefit plan or agreement; *provided, however*, that the aggregate Restricted Payments made under this clause (4) do not exceed in any calendar year \$25.0 million (which shall increase to \$50.0 million subsequent to the consummation of an underwritten public Equity Offering by the Issuer or any direct or indirect parent corporation of the Issuer) (with unused amounts in any calendar year being carried over to succeeding calendar years subject to a maximum (without giving effect to the following proviso) of \$50.0 million in any calendar year (which shall increase to \$100.0 million subsequent to the consummation of an underwritten public Equity Offering by the Issuer or any direct or indirect parent corporation of the Issuer)); *provided further* that such amount in any calendar year may be increased by an amount not to exceed:

- (a) the cash proceeds from the sale of Equity Interests (other than Disqualified Stock) of the Issuer and, to the extent contributed to the Issuer, Equity Interests of any of the Issuer's direct or indirect parent companies, in each case to members of management, directors or consultants of the Issuer, any of its Subsidiaries or any of its direct or indirect parent companies that occurs after the Issue Date, to the extent the cash proceeds from the sale of such Equity Interests have not otherwise been applied to the payment of Restricted Payments by virtue of clause (3) of the preceding paragraph; plus
- (b) the cash proceeds of key man life insurance policies received by the Issuer or its Restricted Subsidiaries after the Issue Date; less
- (c) the amount of any Restricted Payments previously made with the cash proceeds described in clauses (a) and (b) of this clause (4);

and *provided further* that cancellation of Indebtedness owing to the Issuer from members of management of the Issuer, any of the Issuer's direct or indirect parent companies or any of the Issuer's Restricted Subsidiaries in connection with a repurchase of Equity Interests of the Issuer or any of its direct or indirect parent companies will not be deemed to constitute a Restricted Payment for purposes of this covenant or any other provision of the Indenture;

(5) the declaration and payment of dividends to holders of any class or series of Disqualified Stock of the Issuer or any of its Restricted Subsidiaries issued in accordance with the covenant described under Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock to the extent such dividends are included in the definition of Fixed Charges ;

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- (6) (a) the declaration and payment of dividends to holders of any class or series of Designated Preferred Stock (other than Disqualified Stock) issued by the Issuer after the Issue Date;
- (b) the declaration and payment of dividends to a direct or indirect parent company of the Issuer, the proceeds of which will be used to fund the payment of dividends to holders of any class or series of Designated Preferred Stock (other than Disqualified Stock) of such parent corporation issued after the Issue Date, provided that the amount of dividends paid pursuant to this clause (b) shall not exceed the aggregate amount of cash actually contributed to the Issuer from the sale of such Designated Preferred Stock; or
- (c) the declaration and payment of dividends on Refunding Capital Stock that is Preferred Stock in excess of the dividends declarable and payable thereon pursuant to clause (2) of this paragraph;
provided, however, in the case of each of (a), (b) and (c) of this clause (6), that for the most recently ended four full fiscal quarters for which internal financial statements are available immediately preceding the date of issuance of such Designated Preferred Stock or the declaration of such dividends on Refunding Capital Stock that is Preferred Stock, after giving effect to such issuance or declaration on a *pro forma* basis, the Issuer and its Restricted Subsidiaries on a consolidated basis would have had a Fixed Charge Coverage Ratio of at least 2.00 to 1.00;
- (7) Investments in Unrestricted Subsidiaries having an aggregate fair market value, taken together with all other Investments made pursuant to this clause (7) that are at the time outstanding, without giving effect to the sale of an Unrestricted Subsidiary to the extent the proceeds of such sale do not consist of cash or marketable securities, not to exceed 2.0% of Total Assets at the time of such Investment (with the fair market value of each Investment being measured at the time made and without giving effect to subsequent changes in value);
- (8) repurchases of Equity Interests deemed to occur upon exercise of stock options or warrants if such Equity Interests represent a portion of the exercise price of such options or warrants;
- (9) the declaration and payment of dividends on the Issuer's common stock (or the payment of dividends to any direct or indirect parent entity to fund a payment of dividends on such entity's common stock), following the first public offering of the Issuer's common stock or the common stock of any of its direct or indirect parent companies after the Issue Date, of up to 6% *per annum* of the net cash proceeds received by or contributed to the Issuer in or from any such public offering, other than public offerings with respect to the Issuer's common stock registered on Form S-8 and other than any public sale constituting an Excluded Contribution;
- (10) restricted Payments in an amount that does not in the aggregate exceed all Excluded Contributions made since the Issue Date;
- (11) other Restricted Payments in an aggregate amount taken together with all other Restricted Payments made pursuant to this clause (11) not to exceed the greater of (x) \$525.0 million or (y) 1.875% of Total Assets at the time made;
- (12) distributions or payments of Receivables Fees;
- (13) any Restricted Payment used to fund the Transaction and the fees and expenses related thereto or owed to Affiliates, in each case to the extent permitted by the covenant described under Transactions with affiliates ;
- (14) the repurchase, redemption or other acquisition or retirement for value of any Subordinated Indebtedness in accordance with the provisions similar to those described under the captions Repurchase at the option of holders Change of control and Repurchase at the

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option of holders. Asset sales ; *provided* that all Notes tendered by Holders in connection with a Change of Control Offer or Asset Sale Offer, as applicable, have been repurchased, redeemed or acquired for value;

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- (15) the declaration and payment of dividends by the Issuer to, or the making of loans to, any direct or indirect parent in amounts required for any direct or indirect parent companies to pay, in each case without duplication,
- (a) franchise and excise taxes and other fees, taxes and expenses, in each case to the extent required to maintain their corporate existence;
 - (b) Federal, state, foreign and local income taxes, to the extent such income taxes are attributable to the income of the Issuer and its Restricted Subsidiaries and, to the extent of the amount actually received from its Unrestricted Subsidiaries, in amounts required to pay such taxes to the extent attributable to the income of such Unrestricted Subsidiaries; *provided* that in each case the amount of such payments in any fiscal year does not exceed the amount that the Issuer and its Restricted Subsidiaries would be required to pay in respect of federal, state, foreign and local taxes for such fiscal year were the Issuer, its Restricted Subsidiaries and its Unrestricted Subsidiaries (to the extent described above) to pay such taxes separately from any such parent entity;
 - (c) customary salary, bonus and other benefits payable to officers and employees of any direct or indirect parent company of the Issuer to the extent such salaries, bonuses and other benefits are attributable to the ownership or operation of the Issuer and its Restricted Subsidiaries;
 - (d) general corporate operating and overhead costs and expenses of any direct or indirect parent company of the Issuer to the extent such costs and expenses are attributable to the ownership or operation of the Issuer and its Restricted Subsidiaries; and
 - (e) fees and expenses other than to Affiliates of the Issuer related to any unsuccessful equity or debt offering of such parent entity; and
- (16) the distribution, by dividend or otherwise, of shares of Capital Stock of, or Indebtedness owed to the Issuer or a Restricted Subsidiary by Unrestricted Subsidiaries (other than Unrestricted Subsidiaries, the primary assets of which are cash and/or Cash Equivalents); *provided, however*, that at the time of, and after giving effect to, any Restricted Payment permitted under clauses (11) and (16), no Default shall have occurred and be continuing or would occur as a consequence thereof.

As of the Issue Date, all of the Issuer's Subsidiaries were Restricted Subsidiaries. The Issuer will not permit any Unrestricted Subsidiary to become a Restricted Subsidiary except pursuant to the last sentence of the definition of Unrestricted Subsidiary. For purposes of designating any Restricted Subsidiary as an Unrestricted Subsidiary, all outstanding Investments by the Issuer and its Restricted Subsidiaries (except to the extent repaid) in the Subsidiary so designated will be deemed to be Restricted Payments in an amount determined as set forth in the last sentence of the definition of Investment. Such designation will be permitted only if a Restricted Payment in such amount would be permitted at such time, whether pursuant to the first paragraph of this covenant or under clause (7), (10), (11) or (16) of the second paragraph of this covenant, or pursuant to the definition of Permitted Investments, and if such Subsidiary otherwise meets the definition of an Unrestricted Subsidiary. Unrestricted Subsidiaries will not be subject to any of the restrictive covenants set forth in the Indenture.

Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock

The Issuer will not, and will not permit any of its Restricted Subsidiaries to, directly or indirectly, create, incur, issue, assume, guarantee or otherwise become directly or indirectly liable, contingently or otherwise (collectively, *incur* and collectively, an *incurrence*) with respect to any Indebtedness (including Acquired Indebtedness) and the Issuer will not issue any shares of Disqualified Stock and will not permit any Restricted Subsidiary to issue any shares of Disqualified Stock or Preferred Stock; *provided, however*, that the Issuer may incur Indebtedness (including Acquired Indebtedness) or issue shares of Disqualified Stock, and any of its Restricted Subsidiaries may incur Indebtedness (including Acquired Indebtedness), issue shares of Disqualified

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Stock and issue shares of Preferred Stock, if the Fixed Charge Coverage Ratio on a consolidated basis for the Issuer and its Restricted Subsidiaries most recently ended four fiscal quarters for which internal financial statements are available immediately preceding the date on which such additional Indebtedness is incurred or such Disqualified Stock or Preferred Stock is issued would have been at least 2.00 to 1.00, determined on a *pro forma* basis (including a *pro forma* application of the net proceeds therefrom), as if the additional Indebtedness had been incurred, or the Disqualified Stock or Preferred Stock had been issued, as the case may be, and the application of proceeds therefrom had occurred at the beginning of such four-quarter period.

The foregoing limitations will not apply to:

- (1) the incurrence of Indebtedness under Credit Facilities by the Issuer or any of its Restricted Subsidiaries and the issuance and creation of letters of credit and bankers' acceptances thereunder (with letters of credit and bankers' acceptances being deemed to have a principal amount equal to the face amount thereof), up to an aggregate principal amount of \$5,750.0 million outstanding at any one time, less up to \$1,000.0 million in the aggregate of mandatory principal payments actually made by the borrower thereunder in respect of Indebtedness thereunder with Net Proceeds from an Asset Sale or series of related Asset Sales that constitutes the sale, transfer, conveyance or other disposition of all or substantially all of a segment (as defined under GAAP) of the Issuer (other than any segment predominantly composed of assets acquired by the Issuer or its Restricted Subsidiaries subsequent to the Issue Date);
- (2) the incurrence by the Issuer and any Guarantor of Indebtedness represented by the Notes (including any Guarantee) (other than any Additional Notes) and the 2018 Notes;
- (3) Indebtedness of the Issuer and its Restricted Subsidiaries in existence on the Issue Date (other than Indebtedness described in clauses (1) and (2)) after giving effect to the use of proceeds set forth in this prospectus;
- (4) Indebtedness (including Capitalized Lease Obligations), Disqualified Stock and Preferred Stock incurred by the Issuer or any of its Restricted Subsidiaries, to finance the purchase, lease or improvement of property (real or personal) or equipment (other than software) that is used or useful in a Similar Business, whether through the direct purchase of assets or the Capital Stock of any Person owning such assets;
- (5) Indebtedness incurred by the Issuer or any of its Restricted Subsidiaries constituting reimbursement obligations with respect to letters of credit issued in the ordinary course of business, including letters of credit in respect of workers' compensation claims, or other Indebtedness with respect to reimbursement type obligations regarding workers' compensation claims; *provided, however*, that upon the drawing of such letters of credit or the incurrence of such Indebtedness, such obligations are reimbursed within 30 days following such drawing or incurrence;
- (6) Indebtedness arising from agreements of the Issuer or its Restricted Subsidiaries providing for indemnification, adjustment of purchase price or similar obligations, in each case, incurred or assumed in connection with the disposition of any business, assets or a Subsidiary, other than guarantees of Indebtedness incurred by any Person acquiring all or any portion of such business, assets or a Subsidiary for the purpose of financing such acquisition; *provided, however*, that such Indebtedness is not reflected on the balance sheet of the Issuer, or any of its Restricted Subsidiaries (contingent obligations referred to in a footnote to financial statements and not otherwise reflected on the balance sheet will not be deemed to be reflected on such balance sheet for purposes of this clause (6)).
- (7) Indebtedness of the Issuer to a Restricted Subsidiary; *provided* that any such Indebtedness owing to a Restricted Subsidiary that is not a Guarantor is expressly subordinated in right of payment to the Notes; *provided* further that any subsequent issuance or transfer of any Capital Stock or any other event which results in the Restricted Subsidiary holding such Indebtedness ceasing to be a Restricted Subsidiary or any other subsequent transfer of any such Indebtedness (except to the Issuer or another Restricted Subsidiary) shall be deemed, in each case, to be an incurrence of such Indebtedness;

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- (8) Indebtedness of a Restricted Subsidiary owing to the Issuer or another Restricted Subsidiary; *provided* that if a Guarantor incurs such Indebtedness owing to a Restricted Subsidiary that is not a Guarantor, such Indebtedness is expressly subordinated in right of payment to the Guarantee of the Notes of such Guarantor; *provided* further that any subsequent transfer of any such Indebtedness (except to the Issuer or another Restricted Subsidiary) shall be deemed, in each case, to be an incurrence of such Indebtedness not permitted by this clause;

- (9) shares of Preferred Stock of a Restricted Subsidiary issued to the Issuer or another Restricted Subsidiary, provided that any subsequent issuance or transfer of any Capital Stock or any other event which results in any such Restricted Subsidiary ceasing to be a Restricted Subsidiary or any other subsequent transfer of any such shares of Preferred Stock (except to the Issuer or another of its Restricted Subsidiaries) shall be deemed in each case to be an issuance of such shares of Preferred Stock not permitted by this clause;

- (10) Hedging Obligations (excluding Hedging Obligations entered into for speculative purposes) for the purpose of limiting interest rate risk with respect to any Indebtedness permitted to be incurred pursuant to Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock, exchange rate risk or commodity pricing risk;

- (11) obligations in respect of performance, bid, appeal and surety bonds and completion guarantees provided by the Issuer or any of its Restricted Subsidiaries in the ordinary course of business;

- (12) (a) Indebtedness or Disqualified Stock of the Issuer and Indebtedness, Disqualified Stock or Preferred Stock of the Issuer or any Restricted Subsidiary equal to 200.0% of the net cash proceeds received by the Issuer since immediately after the Issue Date from the issue or sale of Equity Interests of the Issuer or cash contributed to the capital of the Issuer (in each case, other than proceeds of Disqualified Stock or sales of Equity Interests to the Issuer or any of its Subsidiaries) as determined in accordance with clauses (3)(b) and (3)(c) of the first paragraph of Limitation on Restricted Payments to the extent such net cash proceeds or cash have not been applied pursuant to such clauses to make Restricted Payments or to make other Investments, payments or exchanges pursuant to such clauses or pursuant to the second paragraph of Limitation on Restricted Payments or to make Permitted Investments (other than Permitted Investments specified in clauses (1) and (3) of the definition thereof) and

(b) Indebtedness or Disqualified Stock of Issuer and Indebtedness, Disqualified Stock or Preferred Stock of the Issuer or any Restricted Subsidiary not otherwise permitted hereunder in an aggregate principal amount or liquidation preference, which when aggregated with the principal amount and liquidation preference of all other Indebtedness, Disqualified Stock and Preferred Stock then outstanding and incurred pursuant to this clause (12)(b), does not at any one time outstanding exceed \$600.0 million (it being understood that any Indebtedness, Disqualified Stock or Preferred Stock incurred pursuant to this clause (12)(b) shall cease to be deemed incurred or outstanding for purposes of this clause (12)(b) but shall be deemed incurred for the purposes of the first paragraph of this covenant from and after the first date on which the Issuer or such Restricted Subsidiary could have incurred such Indebtedness, Disqualified Stock or Preferred Stock under the first paragraph of this covenant without reliance on this clause (12)(b));

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- (13) the incurrence or issuance by the Issuer or any Restricted Subsidiary of Indebtedness, Disqualified Stock or Preferred Stock which serves to refund, refinance, replace, renew, extend or defease any Indebtedness, Disqualified Stock or Preferred Stock incurred as permitted under the first paragraph of this covenant and clauses (2), (3) and (12)(a) above, this clause (13) and clause (14) below or any Indebtedness, Disqualified Stock or Preferred Stock issued to so refund, refinance, replace, renew, extend or defease such Indebtedness, Disqualified Stock or Preferred Stock including additional Indebtedness, Disqualified Stock or Preferred Stock incurred to pay premiums (including reasonable tender premiums), defeasance costs and fees in connection therewith (the Refinancing Indebtedness) prior to its respective maturity; *provided, however*, that such Refinancing Indebtedness:
- (a) has a Weighted Average Life to Maturity at the time such Refinancing Indebtedness is incurred which is not less than the remaining Weighted Average Life to Maturity of the Indebtedness, Disqualified Stock or Preferred Stock being refunded, refinanced, replaced, renewed, extended or defeased,
 - (b) to the extent such Refinancing Indebtedness refinances (i) Indebtedness subordinated or *pari passu* to the Notes or any Guarantee thereof, such Refinancing Indebtedness is subordinated or *pari passu* to the Notes or the Guarantee at least to the same extent as the Indebtedness being refinanced or refunded or (ii) Disqualified Stock or Preferred Stock, such Refinancing Indebtedness must be Disqualified Stock or Preferred Stock, respectively, and
 - (c) shall not include:
 - (i) Indebtedness, Disqualified Stock or Preferred Stock of a Subsidiary of the Issuer that is not a Guarantor that refinances Indebtedness, Disqualified Stock or Preferred Stock of the Issuer or a Guarantor;
 - (ii) Indebtedness, Disqualified Stock or Preferred Stock of a Subsidiary of the Issuer, that is not a Guarantor that refinances Indebtedness, Disqualified Stock or Preferred Stock of a Guarantor; or
 - (iii) Indebtedness, Disqualified Stock or Preferred Stock of the Issuer or a Restricted Subsidiary that refinances Indebtedness, Disqualified Stock or Preferred Stock of an Unrestricted Subsidiary;
- and *provided further* that subclause (a) of this clause (13) will not apply to any refunding or refinancing of any Indebtedness outstanding under any Secured Indebtedness;
- (14) Indebtedness, Disqualified Stock or Preferred Stock of (x) the Issuer or a Restricted Subsidiary incurred to finance an acquisition or (y) Persons that are acquired by the Issuer or any Restricted Subsidiary or merged into the Issuer or a Restricted Subsidiary in accordance with the terms of the Indenture; *provided* that either
- (i) such Indebtedness, Disqualified Stock or Preferred Stock:
 - (a) is not Secured Indebtedness and is subordinated to the Notes on terms no less favorable to the Holders thereof than the subordination terms set forth in the indenture governing the Existing Senior Subordinated Notes as in effect on the Issue Date;
 - (b) is not incurred while a Default exists and no Default shall result therefrom;

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- (c) matures and does not require any payment of principal prior to the final maturity of the Notes (other than in a manner consistent with the terms of the Indenture); and
 - (d) in the case of clause (y), is not incurred in contemplation of such acquisition or merger; or
- (ii) after giving effect to such acquisition or merger, either
- (a) the Issuer would be permitted to incur at least \$1.00 of additional Indebtedness pursuant to the Fixed Charge Coverage Ratio test set forth in the first sentence of this covenant, or

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- (b) the Fixed Charge Coverage Ratio of the Issuer and the Restricted Subsidiaries is equal to or greater than immediately prior to such acquisition or merger;

- (15) Indebtedness arising from the honoring by a bank or other financial institution of a check, draft or similar instrument drawn against insufficient funds in the ordinary course of business, provided that such Indebtedness is extinguished within two Business Days of its incurrence;

- (16) Indebtedness of the Issuer or any of its Restricted Subsidiaries supported by a letter of credit issued pursuant to the Credit Facilities, in a principal amount not in excess of the stated amount of such letter of credit;

- (17) (a) any guarantee by the Issuer or a Restricted Subsidiary of Indebtedness or other obligations of any Restricted Subsidiary so long as the incurrence of such Indebtedness incurred by such Restricted Subsidiary is permitted under the terms of the Indenture; or

(b) any guarantee by a Restricted Subsidiary of Indebtedness of the Issuer, provided that such guarantee is incurred in accordance with the covenant described below under Limitation on Guarantees of Indebtedness by Restricted Subsidiaries ;

- (18) Indebtedness of Foreign Subsidiaries of the Issuer incurred not to exceed at any one time outstanding and together with any other Indebtedness incurred under this clause (18) 5.0% of the Total Assets of the Foreign Subsidiaries (it being understood that any Indebtedness incurred pursuant to this clause (18) shall cease to be deemed incurred or outstanding for purposes of this clause (18) but shall be deemed incurred for the purposes of the first paragraph of this covenant from and after the first date on which the Issuer or such Restricted Subsidiary could have incurred such Indebtedness under the first paragraph of this covenant without reliance on this clause (18));

- (19) Indebtedness, Disqualified Stock or Preferred Stock of a Restricted Subsidiary incurred to finance or assumed in connection with an acquisition in a principal amount not to exceed \$200.0 million in the aggregate at any one time outstanding together with all other Indebtedness, Disqualified Stock and/or Preferred Stock issued under this clause (19) (it being understood that any Indebtedness, Disqualified Stock or Preferred Stock incurred pursuant to this clause (19) shall cease to be deemed incurred or outstanding for purposes of this clause (19) but shall be deemed incurred for the purposes of the first paragraph of this covenant from and after the first date on which such Restricted Subsidiary could have incurred such Indebtedness, Disqualified Stock or Preferred Stock under the first paragraph of this covenant without reliance on this clause (19));

- (20) Indebtedness of the Issuer or any of its Restricted Subsidiaries consisting of (i) the financing of insurance premiums or (ii) take-or-pay obligations contained in supply arrangements in each case, incurred in the ordinary course of business; and

- (21) Indebtedness consisting of Indebtedness issued by the Issuer or any of its Restricted Subsidiaries to current or former officers, directors and employees thereof, their respective estates, spouses or former spouses, in each case to finance the purchase or redemption of Equity Interests of the Issuer or any direct or indirect parent company of the Issuer to the extent described in clause (4) of the second paragraph under the caption Limitation on Restricted Payments.

For purposes of determining compliance with this covenant:

- (1) in the event that an item of Indebtedness, Disqualified Stock or Preferred Stock (or any portion thereof) meets the criteria of more than one of the categories of permitted Indebtedness, Disqualified Stock or Preferred Stock described in clauses (1) through (21) above or is entitled to be incurred pursuant to the first paragraph of this covenant, the Issuer, in its sole discretion, will classify

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or reclassify such item of Indebtedness, Disqualified Stock or Preferred Stock (or any portion thereof) and will only be required to include the amount and type of such Indebtedness, Disqualified Stock or Preferred Stock in one of the above clauses; *provided* that all Indebtedness outstanding under the Credit Facilities on the Issue Date will be treated as incurred on the Issue Date under clause (1) of the preceding paragraph; and

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- (2) at the time of incurrence, the Issuer will be entitled to divide and classify an item of Indebtedness in more than one of the types of Indebtedness described in the first and second paragraphs above.

Accrual of interest or dividends, the accretion of accreted value, the accretion or amortization of original issue discount, the payment of interest in the form of additional Indebtedness and the payment of dividends in the form of additional Disqualified Stock or Preferred Stock, as applicable, will in each case not be deemed to be an incurrence of Indebtedness, Disqualified Stock or Preferred Stock for purposes of this covenant.

For purposes of determining compliance with any U.S. dollar-denominated restriction on the incurrence of Indebtedness, the U.S. dollar-equivalent principal amount of Indebtedness denominated in a foreign currency shall be calculated based on the relevant currency exchange rate in effect on the date such Indebtedness was incurred, in the case of term debt, or first committed, in the case of revolving credit debt; *provided* that if such Indebtedness is incurred to refinance other Indebtedness denominated in a foreign currency, and such refinancing would cause the applicable U.S. dollar denominated restriction to be exceeded if calculated at the relevant currency exchange rate in effect on the date of such refinancing, such U.S. dollar-denominated restriction shall be deemed not to have been exceeded so long as the principal amount of such refinancing Indebtedness does not exceed the principal amount of such Indebtedness being refinanced.

The principal amount of any Indebtedness incurred to refinance other Indebtedness, if incurred in a different currency from the Indebtedness being refinanced, shall be calculated based on the currency exchange rate applicable to the currencies in which such respective Indebtedness is denominated that is in effect on the date of such refinancing.

The Indenture provides that the Issuer will not, and will not permit any Guarantor to, directly or indirectly, incur any Indebtedness (including Acquired Indebtedness) that is subordinated or junior in right of payment to any Indebtedness of the Issuer or such Guarantor, as the case may be, unless such Indebtedness is expressly subordinated in right of payment to the Notes or such Guarantor's Guarantee to the extent and in the same manner as such Indebtedness is subordinated to other Indebtedness of the Issuer or such Guarantor, as the case may be.

The Indenture does not treat (1) unsecured Indebtedness as subordinated or junior to Secured Indebtedness merely because it is unsecured or (2) Senior Indebtedness as subordinated or junior to any other Senior Indebtedness merely because it has a junior priority with respect to the same collateral.

Liens

The Issuer will not, and will not permit any Guarantor to, directly or indirectly, create, incur, assume or suffer to exist any Lien (except Permitted Liens) that secures obligations under any Indebtedness or any related Guarantee, on any asset or property of the Issuer or any Guarantor, or any income or profits therefrom, or assign or convey any right to receive income therefrom, unless:

- (1) in the case of Liens securing Subordinated Indebtedness, the Notes and related Guarantees are secured by a Lien on such property, assets or proceeds that is senior in priority to such Liens; or
- (2) in all other cases, the Notes or the Guarantees are equally and ratably secured, except that the foregoing shall not apply to (a) Liens securing the Notes and the related Guarantees, (b) Liens securing Indebtedness permitted to be incurred under Credit Facilities, including any letter of credit facility relating thereto, that was permitted by the terms of the Indenture to be incurred pursuant to clause (1) of the second paragraph under Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock and (c) Liens incurred to secure Obligations in respect of any Indebtedness permitted to be incurred pursuant to the covenant described above under Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock; *provided* that, with respect to Liens securing Obligations permitted under this subclause (c), at the time of incurrence and after giving *pro forma* effect thereto, the Consolidated Secured Debt Ratio would be no greater than 4.0 to 1.0.

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Merger, Consolidation or Sale of all or Substantially all Assets

The Issuer may not consolidate or merge with or into or wind up into (whether or not the Issuer is the surviving corporation), or sell, assign, transfer, lease, convey or otherwise dispose of all or substantially all of its properties or assets, in one or more related transactions, to any Person unless:

- (1) the Issuer is the surviving corporation or the Person formed by or surviving any such consolidation or merger (if other than the Issuer) or to which such sale, assignment, transfer, lease, conveyance or other disposition will have been made is a corporation organized or existing under the laws of the jurisdiction of organization of the Issuer or the laws of the United States, any state thereof, the District of Columbia, or any territory thereof (such Person, as the case may be, being herein called the Successor Company);
- (2) the Successor Company, if other than the Issuer, expressly assumes all the obligations of the Issuer under the Notes pursuant to supplemental indentures or other documents or instruments in form reasonably satisfactory to the Trustee;
- (3) immediately after such transaction, no Default exists;
- (4) immediately after giving *pro forma* effect to such transaction and any related financing transactions, as if such transactions had occurred at the beginning of the applicable four-quarter period,
 - (a) the Successor Company would be permitted to incur at least \$1.00 of additional Indebtedness pursuant to the Fixed Charge Coverage Ratio test set forth in the first sentence of the covenant described under Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock, or
 - (b) the Fixed Charge Coverage Ratio for the Successor Company, the Issuer and its Restricted Subsidiaries would be equal to or greater than such Ratio for the Issuer and its Restricted Subsidiaries immediately prior to such transaction;
- (5) each Guarantor, unless it is the other party to the transactions described above, in which case clause (b) of the second succeeding paragraph shall apply, shall have by supplemental indenture confirmed that its Guarantee shall apply to such Person's obligations under the Indenture, the Notes and the Registration Rights Agreement; and
- (6) the Issuer (or, if applicable, the Successor Company) shall have delivered to the Trustee an Officer's Certificate and an Opinion of Counsel, each stating that such consolidation, merger or transfer and such supplemental indentures, if any, comply with the Indenture.

The Successor Company will succeed to, and be substituted for the Issuer, as the case may be, under the Indenture, the Guarantees and the Notes, as applicable. Notwithstanding the foregoing clauses (3) and (4),

- (1) any Restricted Subsidiary may consolidate with or merge into or transfer all or part of its properties and assets to the Issuer, and
- (2)

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the Issuer may merge with an Affiliate of the Issuer, as the case may be, solely for the purpose of reincorporating the Issuer in any state of the United States, the District of Columbia or any territory thereof so long as the amount of Indebtedness of the Issuer and its Restricted Subsidiaries is not increased thereby.

Subject to certain limitations described in the Indenture governing release of a Guarantor upon the sale, disposition or transfer of a guarantor, no Guarantor will, and the Issuer will not permit any Guarantor to, consolidate or merge with or into or wind up into (whether or not the Issuer or Guarantor is the surviving corporation), or sell, assign, transfer, lease, convey or otherwise dispose of all or substantially all of its properties or assets, in one or more related transactions, to any Person unless:

- (1) (a) such Guarantor is the surviving corporation or the Person formed by or surviving any such consolidation or merger (if other than such Guarantor) or to which such sale, assignment, transfer, lease, conveyance or other disposition will have been made is a corporation, partnership, limited

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partnership, limited liability company or trust organized or existing under the laws of the jurisdiction of organization of such Guarantor, as the case may be, or the laws of the United States, any state thereof, the District of Columbia, or any territory thereof (such Guarantor or such Person, as the case may be, being herein called the *Successor Person*);

- (b) the Successor Person, if other than such Guarantor, expressly assumes all the obligations of such Guarantor under the Indenture and such Guarantor's related Guarantee pursuant to supplemental indentures or other documents or instruments in form reasonably satisfactory to the Trustee;
- (c) immediately after such transaction, no Default exists; and
- (d) the Issuer shall have delivered to the Trustee an Officer's Certificate and an Opinion of Counsel, each stating that such consolidation, merger or transfer and such supplemental indentures, if any, comply with the Indenture; or

(2) the transaction is made in compliance with the covenant described under Repurchase at the Option of Holders Asset Sales. Subject to certain limitations described in the Indenture, the Successor Person will succeed to, and be substituted for, such Guarantor under the Indenture and such Guarantor's Guarantee. Notwithstanding the foregoing, any Guarantor may (i) merge into or transfer all or part of its properties and assets to another Guarantor or the Issuer, (ii) merge with an Affiliate of the Issuer solely for the purpose of reincorporating or reorganizing the Guarantor in the United States, any state thereof, the District of Columbia or any territory thereof so long as the amount of Indebtedness of the Issuer and its Restricted Subsidiaries is not increased thereby, or (iii) convert into a corporation, partnership, limited partnership, limited liability company or trust organized or existing under the laws of the jurisdiction of organization of such Guarantor, in each case without regard to the requirements set forth in the preceding paragraph.

Transactions with Affiliates

The Issuer will not, and will not permit any of its Restricted Subsidiaries to, make any payment to, or sell, lease, transfer or otherwise dispose of any of its properties or assets to, or purchase any property or assets from, or enter into or make or amend any transaction, contract, agreement, understanding, loan, advance or guarantee with, or for the benefit of, any Affiliate of the Issuer (each of the foregoing, an *Affiliate Transaction*) involving aggregate payments or consideration in excess of \$20.0 million, unless:

- (1) such Affiliate Transaction is on terms that are not materially less favorable to the Issuer or its relevant Restricted Subsidiary than those that would have been obtained in a comparable transaction by the Issuer or such Restricted Subsidiary with an unrelated Person on an arm's-length basis; and
- (2) the Issuer delivers to the Trustee with respect to any Affiliate Transaction or series of related Affiliate Transactions involving aggregate payments or consideration in excess of \$50.0 million, a resolution adopted by the majority of the board of directors of the Issuer approving such Affiliate Transaction and set forth in an Officer's Certificate certifying that such Affiliate Transaction complies with clause (1) above.

The foregoing provisions will not apply to the following:

- (1) transactions between or among the Issuer or any of its Restricted Subsidiaries;
- (2) Restricted Payments permitted by the provisions of the Indenture described above under the covenant Limitation on Restricted Payments and the definition of Permitted Investments ;

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- (3) the payment of management, consulting, monitoring and advisory fees and related expenses to the Investors pursuant to the Sponsor Management Agreement in an aggregate amount in any fiscal year not to exceed 1% of EBITDA for such fiscal year (calculated, solely for the purpose of this clause (3), assuming (a) that such fees and related expenses had not been paid, when calculating Net Income, and (b) without giving effect to clause (h) of the definition of EBITDA) (plus any unpaid management,

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consulting, monitoring and advisory fees and related expenses within such amount accrued in any prior year) and the termination fees pursuant to the Sponsor Management Agreement not to exceed the amount set forth in the Sponsor Management Agreement as in effect on the Issue Date;

- (4) the payment of reasonable and customary fees paid to, and indemnities provided for the benefit of, former, current or future officers, directors, employees or consultants of the Issuer, any of its direct or indirect parent companies or any of its Restricted Subsidiaries;
- (5) transactions in which the Issuer or any of its Restricted Subsidiaries, as the case may be, delivers to the Trustee a letter from an Independent Financial Advisor stating that such transaction is fair to the Issuer or such Restricted Subsidiary from a financial point of view or stating that such terms are not materially less favorable to the Issuer or its relevant Restricted Subsidiary than those that would have been obtained in a comparable transaction by the Issuer or such Restricted Subsidiary with an unrelated Person on an arm's-length basis;
- (6) any agreement as in effect as of the Issue Date, or any amendment thereto (so long as any such amendment is not disadvantageous to the Holders when taken as a whole as compared to the applicable agreement as in effect on the Issue Date);
- (7) the existence of, or the performance by the Issuer or any of its Restricted Subsidiaries of its obligations under the terms of, any stockholders agreement or the equivalent (including any registration rights agreement or purchase agreement related thereto) to which it is a party as of the Issue Date and any similar agreements which it may enter into thereafter; *provided, however*, that the existence of, or the performance by the Issuer or any of its Restricted Subsidiaries of obligations under any future amendment to any such existing agreement or under any similar agreement entered into after the Issue Date shall only be permitted by this clause (7) to the extent that the terms of any such amendment or new agreement are not otherwise disadvantageous to the Holders when taken as a whole;
- (8) [Reserved];
- (9) transactions with customers, clients, suppliers, or purchasers or sellers of goods or services, in each case in the ordinary course of business and otherwise in compliance with the terms of the Indenture which are fair to the Issuer and its Restricted Subsidiaries, in the reasonable determination of the board of directors of the Issuer or the senior management thereof, or are on terms at least as favorable as might reasonably have been obtained at such time from an unaffiliated party;
- (10) the issuance or transfer of Equity Interests (other than Disqualified Stock) of the Issuer to any Permitted Holder or to any director, officer, employee or consultant (or their respective estates, investment funds, investment vehicles, spouses or former spouses) of the Issuer, any of its direct or indirect parent companies or any of its Subsidiaries;
- (11) sales of accounts receivable, or participations therein, in connection with any Receivables Facility;
- (12) payments by the Issuer or any of its Restricted Subsidiaries to any of the Investors made for any financial advisory, financing, underwriting or placement services or in respect of other investment banking activities, including, without limitation, in connection with acquisitions or divestitures which payments are approved by a majority of the board of directors of the Issuer in good faith;
- (13) payments or loans (or cancellation of loans) to employees or consultants of the Issuer, any of its direct or indirect parent companies or any of its Restricted Subsidiaries and employment agreements, stock option plans and other similar arrangements with such

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employees or consultants which, in each case, are approved by the Issuer in good faith; and

- (14) investments by the Investors in securities of the Issuer or any of its Restricted Subsidiaries so long as (i) the investment is being offered generally to other investors on the same or more favorable terms and (ii) the investment constitutes less than 5% of the proposed or outstanding issue amount of such class of securities.

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Dividend and Other Payment Restrictions Affecting Restricted Subsidiaries

The Issuer will not, and will not permit any of its Restricted Subsidiaries that are not Guarantors to, directly or indirectly, create or otherwise cause or suffer to exist or become effective any consensual encumbrance or consensual restriction on the ability of any such Restricted Subsidiary to:

- (1) (a) pay dividends or make any other distributions to the Issuer or any of its Restricted Subsidiaries on its Capital Stock or with respect to any other interest or participation in, or measured by, its profits; or
- (b) pay any Indebtedness owed to the Issuer or any of its Restricted Subsidiaries;
- (2) make loans or advances to the Issuer or any of its Restricted Subsidiaries; or
- (3) sell, lease or transfer any of its properties or assets to the Issuer or any of its Restricted Subsidiaries, except (in each case) for such encumbrances or restrictions existing under or by reason of:
 - (a) contractual encumbrances or restrictions in effect on the Issue Date, including pursuant to the Senior Credit Facilities and related Hedging Obligations and the related documentation and pursuant to the indentures governing the Existing Senior Notes, the Existing Senior Secured Notes and the Existing Senior Subordinated Notes and the related documentation;
 - (b) the Indenture and the Notes;
 - (c) purchase money obligations for property acquired in the ordinary course of business that impose restrictions of the nature discussed in clause (3) above on the property so acquired;
 - (d) applicable law or any applicable rule, regulation or order;
 - (e) any agreement or other instrument of a Person acquired by the Issuer or any of its Restricted Subsidiaries in existence at the time of such acquisition (but not created in contemplation thereof), which encumbrance or restriction is not applicable to any Person, or the properties or assets of any Person, other than the Person and its Subsidiaries, or the property or assets of the Person and its Subsidiaries, so acquired;
 - (f) contracts for the sale of assets, including customary restrictions with respect to a Subsidiary of the Issuer pursuant to an agreement that has been entered into for the sale or disposition of all or substantially all of the Capital Stock or assets of such Subsidiary;
 - (g) Secured Indebtedness otherwise permitted to be incurred pursuant to the covenants described under Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock and Liens that limit the right of the debtor to dispose of the assets securing such Indebtedness;

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- (h) restrictions on cash or other deposits or net worth imposed by customers under contracts entered into in the ordinary course of business;
- (i) other Indebtedness, Disqualified Stock or Preferred Stock of Foreign Subsidiaries permitted to be incurred subsequent to the Issue Date pursuant to the provisions of the covenant described under Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock ;
- (j) customary provisions in joint venture agreements and other similar agreements relating solely to such joint venture;
- (k) customary provisions contained in leases or licenses of intellectual property and other agreements, in each case, entered into in the ordinary course of business;
- (l) any encumbrances or restrictions of the type referred to in clauses (1), (2) and (3) above imposed by any amendments, modifications, restatements, renewals, increases, supplements, refundings, replacements or refinancings of the contracts, instruments or obligations referred to in clauses (a) through (k) above; *provided* that such amendments, modifications, restatements, renewals, increases, supplements, refundings, replacements or refinancings are, in the good faith judgment

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of the Issuer, no more restrictive with respect to such encumbrance and other restrictions taken as a whole than those prior to such amendment, modification, restatement, renewal, increase, supplement, refunding, replacement or refinancing; and

- (m) restrictions created in connection with any Receivables Facility that, in the good faith determination of the Issuer are necessary or advisable to effect such Receivables Facility.

Limitation on Guarantees of Indebtedness by Restricted Subsidiaries

The Issuer will not permit any of its Wholly Owned Subsidiaries that are Restricted Subsidiaries (and non-Wholly Owned Subsidiaries if such non-Wholly Owned Subsidiaries guarantee other capital markets debt securities), other than a Guarantor or a Foreign Subsidiary, to guarantee the payment of any Indebtedness of the Issuer or any other Guarantor unless:

- (1) such Restricted Subsidiary within 30 days executes and delivers a supplemental indenture to the Indenture providing for a Guarantee by such Restricted Subsidiary, except that with respect to a guarantee of Indebtedness of the Issuer or any Guarantor:
 - (a) if the Notes or such Guarantor's Guarantee are subordinated in right of payment to such Indebtedness, the Guarantee under the supplemental indenture shall be subordinated to such Restricted Subsidiary's guarantee with respect to such Indebtedness substantially to the same extent as the Notes are subordinated to such Indebtedness; and
 - (b) if such Indebtedness is by its express terms subordinated in right of payment to the Notes or such Guarantor's Guarantee, any such guarantee by such Restricted Subsidiary with respect to such Indebtedness shall be subordinated in right of payment to such Guarantee substantially to the same extent as such Indebtedness is subordinated to the Notes;
- (2) such Restricted Subsidiary waives and will not in any manner whatsoever claim or take the benefit or advantage of, any rights of reimbursement, indemnity or subrogation or any other rights against the Issuer or any other Restricted Subsidiary as a result of any payment by such Restricted Subsidiary under its Guarantee; and
- (3) such Restricted Subsidiary shall deliver to the Trustee an Opinion of Counsel to the effect that:
 - (a) such Guarantee has been duly executed and authorized; and
 - (b) such Guarantee constitutes a valid, binding and enforceable obligation of such Restricted Subsidiary, except insofar as enforcement thereof may be limited by bankruptcy, insolvency or similar laws (including, without limitation, all laws relating to fraudulent transfers) and except insofar as enforcement thereof is subject to general principles of equity;

provided that this covenant shall not be applicable to any guarantee of any Restricted Subsidiary that existed at the time such Person became a Restricted Subsidiary and was not incurred in connection with, or in contemplation of, such Person becoming a Restricted Subsidiary.

Reports and Other Information

Notwithstanding that the Issuer may not be subject to the reporting requirements of Section 13 or 15(d) of the Exchange Act or otherwise report on an annual and quarterly basis on forms provided for such annual and quarterly reporting pursuant to rules and regulations promulgated by the SEC, the Indenture requires the Issuer to file with the SEC (and make available to the Trustee and Holders of the Notes (without exhibits), without cost to any Holder, within 15 days after it files them with the SEC) from and after the Issue Date,

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- (1) within 90 days (or any other time period then in effect under the rules and regulations of the Exchange Act with respect to the filing of a Form 10-K by a non-accelerated filer) after the end of each fiscal year, annual reports on Form 10-K, or any successor or comparable form, containing the information required to be contained therein, or required in such successor or comparable form;

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- (2) within 45 days after the end of each of the first three fiscal quarters of each fiscal year, reports on Form 10-Q containing all quarterly information that would be required to be contained in Form 10-Q, or any successor or comparable form;
- (3) promptly from time to time after the occurrence of an event required to be therein reported, such other reports on Form 8-K, or any successor or comparable form; and
- (4) any other information, documents and other reports which the Issuer would be required to file with the SEC if it were subject to Section 13 or 15(d) of the Exchange Act;

in each case, in a manner that complies in all material respects with the requirements specified in such form; *provided* that the Issuer shall not be so obligated to file such reports with the SEC if the SEC does not permit such filing, in which event the Issuer will make available such information to prospective purchasers of Notes, in addition to providing such information to the Trustee and the Holders of the Notes, in each case within 15 days after the time the Issuer would be required to file such information with the SEC, if it were subject to Sections 13 or 15(d) of the Exchange Act. In addition, to the extent not satisfied by the foregoing, the Issuer will agree that, for so long as any Notes are outstanding, it will furnish to Holders and to securities analysts and prospective investors, upon their request, the information required to be delivered pursuant to Rule 144A(d)(4) under the Securities Act.

In the event that any direct or indirect parent company of the Issuer becomes a guarantor of the Notes, the Indenture will permit the Issuer to satisfy its obligations in this covenant with respect to financial information relating to the Issuer by furnishing financial information relating to such parent; *provided* that the same is accompanied by consolidating information that explains in reasonable detail the differences between the information relating to such parent, on the one hand, and the information relating to the Issuer and its Restricted Subsidiaries on a standalone basis, on the other hand.

Events of Default and Remedies

The Indenture provides that each of the following is an Event of Default:

- (1) default in payment when due and payable, upon redemption, acceleration or otherwise, of principal of, or premium, if any, on the Notes;
- (2) default for 30 days or more in the payment when due of interest or Additional Interest on or with respect to the Notes;
- (3) failure by the Issuer or any Guarantor for 60 days after receipt of written notice given by the Trustee or the Holders of not less 30% in principal amount of the Notes to comply with any of its obligations, covenants or agreements (other than a default referred to in clauses (1) and (2) above) contained in the Indenture or the Notes;
- (4) default under any mortgage, indenture or instrument under which there is issued or by which there is secured or evidenced any Indebtedness for money borrowed by the Issuer or any of its Restricted Subsidiaries or the payment of which is guaranteed by the Issuer or any of its Restricted Subsidiaries, other than Indebtedness owed to the Issuer or a Restricted Subsidiary, whether such Indebtedness or guarantee now exists or is created after the issuance of the Notes, if both:
 - (a) such default either results from the failure to pay any principal of such Indebtedness at its stated final maturity (after giving effect to any applicable grace periods) or relates to an obligation other than the obligation to pay principal of any such Indebtedness at its stated final maturity and results in the holder or holders of such Indebtedness causing such Indebtedness to become due prior to its stated maturity; and

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- (b) the principal amount of such Indebtedness, together with the principal amount of any other such Indebtedness in default for failure to pay principal at stated final maturity (after giving effect to any applicable grace periods), or the maturity of which has been so accelerated, aggregate \$100.0 million or more at any one time outstanding;

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- (5) failure by the Issuer or any Significant Subsidiary to pay final judgments aggregating in excess of \$100.0 million, which final judgments remain unpaid, undischarged and unstayed for a period of more than 60 days after such judgment becomes final, and in the event such judgment is covered by insurance, an enforcement proceeding has been commenced by any creditor upon such judgment or decree which is not promptly stayed;
- (6) certain events of bankruptcy or insolvency with respect to the Issuer or any Significant Subsidiary; or
- (7) the Guarantee of any Significant Subsidiary shall for any reason cease to be in full force and effect or be declared null and void or any responsible officer of any Guarantor that is a Significant Subsidiary, as the case may be, denies that it has any further liability under its Guarantee or gives notice to such effect, other than by reason of the termination of the Indenture or the release of any such Guarantee in accordance with the Indenture.

If any Event of Default (other than of a type specified in clause (6) above) occurs and is continuing under the Indenture, the Trustee or the Holders of at least 30% in principal amount of the then total outstanding Notes may declare the principal, premium, if any, interest and any other monetary obligations on all the then outstanding Notes to be due and payable immediately.

Upon the effectiveness of such declaration, such principal and interest will be due and payable immediately. Notwithstanding the foregoing, in the case of an Event of Default arising under clause (6) of the first paragraph of this section, all outstanding Notes will become due and payable without further action or notice. The Indenture provides that the Trustee may withhold from the Holders notice of any continuing Default, except a Default relating to the payment of principal, premium, if any, or interest, if it determines that withholding notice is in their interest. In addition, the Trustee shall have no obligation to accelerate the Notes if in the best judgment of the Trustee acceleration is not in the best interest of the Holders of the Notes.

The Indenture provides that the Holders of a majority in aggregate principal amount of the then outstanding Notes by notice to the Trustee may on behalf of the Holders of all of the Notes waive any existing Default and its consequences under the Indenture (except a continuing Default in the payment of interest on, premium, if any, or the principal of any Note held by a non-consenting Holder) and rescind any acceleration and its consequences with respect to the Notes, provided such rescission would not conflict with any judgment of a court of competent jurisdiction. In the event of any Event of Default specified in clause (4) above, such Event of Default and all consequences thereof (excluding any resulting payment default, other than as a result of acceleration of the Notes) shall be annulled, waived and rescinded, automatically and without any action by the Trustee or the Holders, if within 20 days after such Event of Default arose:

- (1) the Indebtedness or guarantee that is the basis for such Event of Default has been discharged; or
- (2) holders thereof have rescinded or waived the acceleration, notice or action (as the case may be) giving rise to such Event of Default; or
- (3) the default that is the basis for such Event of Default has been cured.

Subject to the provisions of the Indenture relating to the duties of the Trustee thereunder, in case an Event of Default occurs and is continuing, the Trustee will be under no obligation to exercise any of the rights or powers under the Indenture at the request or direction of any of the Holders of the Notes unless the Holders have offered to the Trustee reasonable indemnity or security against any loss, liability or expense. Except to enforce the right to receive payment of principal, premium (if any) or interest when due, no Holder of a Note may pursue any remedy with respect to the Indenture or the Notes unless:

- (1) such Holder has previously given the Trustee notice that an Event of Default is continuing;
- (2) Holders of at least 30% in principal amount of the total outstanding Notes have requested the Trustee to pursue the remedy;

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- (3) Holders of the Notes have offered the Trustee reasonable security or indemnity against any loss, liability or expense;
- (4) the Trustee has not complied with such request within 60 days after the receipt thereof and the offer of security or indemnity; and
- (5) Holders of a majority in principal amount of the total outstanding Notes have not given the Trustee a direction inconsistent with such request within such 60-day period.

Subject to certain restrictions, under the Indenture the Holders of a majority in principal amount of the total outstanding Notes are given the right to direct the time, method and place of conducting any proceeding for any remedy available to the Trustee or of exercising any trust or power conferred on the Trustee. The Trustee, however, may refuse to follow any direction that conflicts with law or the Indenture or that the Trustee determines is unduly prejudicial to the rights of any other Holder of a Senior Note or that would involve the Trustee in personal liability.

The Indenture provides that the Issuer is required to deliver to the Trustee annually a statement regarding compliance with the Indenture, and the Issuer is required, within five Business Days, upon becoming aware of any Default, to deliver to the Trustee a statement specifying such Default.

No Personal Liability of Directors, Officers, Employees and Stockholders

No director, officer, employee, incorporator or stockholder of the Issuer or any Guarantor or any of their parent companies shall have any liability for any obligations of the Issuer or the Guarantors under the Notes, the Guarantees or the Indenture or for any claim based on, in respect of, or by reason of such obligations or their creation. Each Holder by accepting Notes waives and releases all such liability. The waiver and release are part of the consideration for issuance of the Notes. Such waiver may not be effective to waive liabilities under the federal securities laws and it is the view of the SEC that such a waiver is against public policy.

Legal Defeasance and Covenant Defeasance

The obligations of the Issuer and the Guarantors under the Indenture, the Notes and the Guarantees, as the case may be, will terminate (other than certain obligations) and will be released upon payment in full of all of the Notes. The Issuer may, at its option and at any time, elect to have all of its obligations discharged with respect to the Notes and have the Issuer and each Guarantor's obligation discharged with respect to its Guarantee (*Legal Defeasance*) and cure all then existing Events of Default except for:

- (1) the rights of Holders of Notes to receive payments in respect of the principal of, premium, if any, and interest on the Notes when such payments are due solely out of the trust created pursuant to the Indenture;
- (2) the Issuer's obligations with respect to Notes concerning issuing temporary Notes, registration of such Notes, mutilated, destroyed, lost or stolen Notes and the maintenance of an office or agency for payment and money for security payments held in trust;
- (3) the rights, powers, trusts, duties and immunities of the Trustee, and the Issuer's obligations in connection therewith; and
- (4) the Legal Defeasance provisions of the Indenture.

In addition, the Issuer may, at its option and at any time, elect to have its obligations and those of each Guarantor released with respect to certain covenants that are described in the Indenture (*Covenant Defeasance*) and thereafter any omission to comply with such obligations shall not constitute a Default with respect to the Notes. In the event Covenant Defeasance occurs, certain events (not including bankruptcy, receivership, rehabilitation and insolvency events pertaining to the Issuer) described under *Events of Default and Remedies* will no longer constitute an Event of Default with respect to the Notes.

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In order to exercise either Legal Defeasance or Covenant Defeasance with respect to the Notes:

- (1) the Issuer must irrevocably deposit with the Trustee, in trust, for the benefit of the Holders of the Notes, cash in U.S. dollars, Government Securities, or a combination thereof, in such amounts as will be sufficient, in the opinion of a nationally recognized firm of independent public accountants, to pay the principal of, premium, if any, and interest due on the Notes on the stated maturity date or on the redemption date, as the case may be, of such principal, premium, if any, or interest on such Notes and the Issuer must specify whether such Notes are being defeased to maturity or to a particular redemption date;
- (2) in the case of Legal Defeasance, the Issuer shall have delivered to the Trustee an Opinion of Counsel reasonably acceptable to the Trustee confirming that, subject to customary assumptions and exclusions,
 - (a) the Issuer has received from, or there has been published by, the United States Internal Revenue Service a ruling, or
 - (b) since the issuance of the Notes, there has been a change in the applicable U.S. federal income tax law, in either case to the effect that, and based thereon such Opinion of Counsel shall confirm that, subject to customary assumptions and exclusions, the Holders of the Notes will not recognize income, gain or loss for U.S. federal income tax purposes, as applicable, as a result of such Legal Defeasance and will be subject to U.S. federal income tax on the same amounts, in the same manner and at the same times as would have been the case if such Legal Defeasance had not occurred;
- (3) in the case of Covenant Defeasance, the Issuer shall have delivered to the Trustee an Opinion of Counsel reasonably acceptable to the Trustee confirming that, subject to customary assumptions and exclusions, the Holders of the Notes will not recognize income, gain or loss for U.S. federal income tax purposes as a result of such Covenant Defeasance and will be subject to U.S. federal income tax on the same amounts, in the same manner and at the same times as would have been the case if such Covenant Defeasance had not occurred;
- (4) no Default (other than that resulting from borrowing funds to be applied to make such deposit and any similar and simultaneous deposit relating to other Indebtedness, and, in each case, the granting of Liens in connection therewith) shall have occurred and be continuing on the date of such deposit;
- (5) such Legal Defeasance or Covenant Defeasance shall not result in a breach or violation of, or constitute a default under the Senior Credit Facilities, the Existing Senior Notes, the Existing Senior Secured Notes, the Existing Senior Subordinated Notes or the indentures pursuant to which the Existing Senior Notes, the Existing Senior Secured Notes and the Existing Senior Subordinated Notes were issued or any other material agreement or instrument (other than the Indenture) to which, the Issuer or any Guarantor is a party or by which the Issuer or any Guarantor is bound (other than that resulting, with respect to any Indebtedness being defeased, from any borrowing of funds to be applied to make the deposit required to effect such Legal Defeasance or Covenant Defeasance and any similar and simultaneous deposit relating to such Indebtedness, and the granting of Liens in connection therewith);
- (6) the Issuer shall have delivered to the Trustee an Opinion of Counsel to the effect that, as of the date of such opinion and subject to customary assumptions and exclusions following the deposit, the trust funds will not be subject to the effect of Section 547 of Title 11 of the United States Code;
- (7) the Issuer shall have delivered to the Trustee an Officer's Certificate stating that the deposit was not made by the Issuer with the intent of defeating, hindering, delaying or defrauding any creditors of the Issuer or any Guarantor or others; and

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- (8) the Issuer shall have delivered to the Trustee an Officer's Certificate and an Opinion of Counsel (which Opinion of Counsel may be subject to customary assumptions and exclusions) each stating that all conditions precedent provided for or relating to the Legal Defeasance or the Covenant Defeasance, as the case may be, have been complied with.

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Satisfaction and Discharge

The Indenture will be discharged and will cease to be of further effect as to all Notes, when either:

- (1) all Notes theretofore authenticated and delivered, except lost, stolen or destroyed Notes which have been replaced or paid and Notes for whose payment money has theretofore been deposited in trust, have been delivered to the Trustee for cancellation; or

- (2) (a) all Notes not theretofore delivered to the Trustee for cancellation have become due and payable by reason of the making of a notice of redemption or otherwise, will become due and payable within one year or are to be called for redemption within one year under arrangements satisfactory to the Trustee for the giving of notice of redemption by the Trustee in the name, and at the expense, of the Issuer and the Issuer or any Guarantor has irrevocably deposited or caused to be deposited with the Trustee as trust funds in trust solely for the benefit of the Holders of the Notes, cash in U.S. dollars, Government Securities, or a combination thereof, in such amounts as will be sufficient without consideration of any reinvestment of interest to pay and discharge the entire indebtedness on the Notes not theretofore delivered to the Trustee for cancellation for principal, premium, if any, and accrued interest to the date of maturity or redemption;

- (b) no Default (other than that resulting from borrowing funds to be applied to make such deposit and any similar and simultaneous deposit relating to other Indebtedness and, in each case, the granting of Liens in connection therewith) with respect to the Indenture or the Notes shall have occurred and be continuing on the date of such deposit or shall occur as a result of such deposit and such deposit will not result in a breach or violation of, or constitute a default under the Senior Credit Facilities, Senior Subordinated Notes (or the indenture under which the Senior Subordinated Notes are issued) or any other material agreement or instrument (other than the Indenture) to which the Issuer or any Guarantor is a party or by which the Issuer or any Guarantor is bound (other than that resulting from borrowing funds to be applied to make such deposit and any similar and simultaneous deposit relating to other Indebtedness and, in each case, the granting of Liens in connection therewith);

- (c) the Issuer has paid or caused to be paid all sums payable by it under the Indenture; and

- (d) the Issuer has delivered irrevocable instructions to the Trustee to apply the deposited money toward the payment of the Notes at maturity or the redemption date, as the case may be.

In addition, the Issuer must deliver an Officer's Certificate and an Opinion of Counsel to the Trustee stating that all conditions precedent to satisfaction and discharge have been satisfied.

Amendment, Supplement and Waiver

Except as provided in the next two succeeding paragraphs, the Indenture, any Guarantee and the Notes may be amended or supplemented with the consent of the Holders of at least a majority in principal amount of the Notes then outstanding, including consents obtained in connection with a purchase of, or tender offer or exchange offer for, Notes, and any existing Default or compliance with any provision of the Indenture or the Notes issued thereunder may be waived with the consent of the Holders of a majority in principal amount of the then outstanding Notes, other than Notes beneficially owned by the Issuer or its Affiliates (including consents obtained in connection with a purchase of or tender offer or exchange offer for the Notes).

The Indenture provides that, without the consent of each affected Holder of Notes, an amendment or waiver may not, with respect to any Notes held by a non-consenting Holder:

- (1) reduce the principal amount of such Notes whose Holders must consent to an amendment, supplement or waiver;

- (2) reduce the principal of or change the fixed final maturity of any such Note or alter or waive the provisions with respect to the redemption of such Notes (other than provisions relating to the covenants described above under the caption "Repurchase at the option of holders");

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- (3) reduce the rate of or change the time for payment of interest on any Note;
- (4) waive a Default in the payment of principal of or premium, if any, or interest on the Notes, except a rescission of acceleration of the Notes by the Holders of at least a majority in aggregate principal amount of the Notes and a waiver of the payment default that resulted from such acceleration, or in respect of a covenant or provision contained in the Indenture or any Guarantee which cannot be amended or modified without the consent of all Holders;
- (5) make any Note payable in money other than that stated therein;
- (6) make any change in the provisions of the Indenture relating to waivers of past Defaults or the rights of Holders to receive payments of principal of or premium, if any, or interest on the Notes;
- (7) make any change in these amendment and waiver provisions;
- (8) impair the right of any Holder to receive payment of principal of, or interest on such Holder's Notes on or after the due dates therefor or to institute suit for the enforcement of any payment on or with respect to such Holder's Notes;
- (9) make any change to or modify the ranking of the Notes that would adversely affect the Holders; or
- (10) except as expressly permitted by the Indenture, modify the Guarantees of any Significant Subsidiary in any manner adverse to the Holders of the Notes.

Notwithstanding the foregoing, the Issuer, any Guarantor (with respect to a Guarantee or the Indenture to which it is a party) and the Trustee may amend or supplement the Indenture and any Guarantee or Notes without the consent of any Holder;

- (1) to cure any ambiguity, omission, mistake, defect or inconsistency;
- (2) to provide for uncertificated Notes of such series in addition to or in place of certificated Notes;
- (3) to comply with the covenant relating to mergers, consolidations and sales of assets;
- (4) to provide for the assumption of the Issuer's or any Guarantor's obligations to the Holders;
- (5) to make any change that would provide any additional rights or benefits to the Holders or that does not adversely affect the legal rights under the Indenture of any such Holder;
- (6) to add covenants for the benefit of the Holders or to surrender any right or power conferred upon the Issuer or any Guarantor;

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- (7) to comply with requirements of the SEC in order to effect or maintain the qualification of the Indenture under the Trust Indenture Act;
- (8) to evidence and provide for the acceptance and appointment under the Indenture of a successor Trustee thereunder pursuant to the requirements thereof;
- (9) to provide for the issuance of exchange notes or private exchange notes, which are identical to exchange notes except that they are not freely transferable;
- (10) to add a guarantor under the Indenture;
- (11) to conform the text of the Indenture, Guarantees or the Notes to any provision of this Description of 2018 notes to the extent that such provision in this Description of 2018 notes was intended to be a verbatim recitation of a provision of the Indenture, Guarantee or Notes; or
- (12) to make any amendment to the provisions of the Indenture relating to the transfer and legending of Notes as permitted by the Indenture, including, without limitation to facilitate the issuance and administration of the Notes; *provided, however*, that (i) compliance with the Indenture as so amended would not result in Notes being transferred in violation of the Securities Act or any applicable securities law and (ii) such amendment does not materially and adversely affect the rights of Holders to transfer Notes.

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The consent of the Holders is not necessary under the Indenture to approve the particular form of any proposed amendment. It is sufficient if such consent approves the substance of the proposed amendment.

Notices

Notices given by publication will be deemed given on the first date on which publication is made and notices given by first-class mail, postage prepaid, will be deemed given five calendar days after mailing.

Concerning the Trustee

The Indenture contains certain limitations on the rights of the Trustee thereunder, should it become a creditor of the Issuer, to obtain payment of claims in certain cases, or to realize on certain property received in respect of any such claim as security or otherwise. The Trustee is permitted to engage in other transactions; however, if it acquires any conflicting interest it must eliminate such conflict within 90 days, apply to the SEC for permission to continue or resign.

The Indenture provides that the Holders of a majority in principal amount of the outstanding Notes will have the right to direct the time, method and place of conducting any proceeding for exercising any remedy available to the Trustee, subject to certain exceptions. The Indenture provides that in case an Event of Default shall occur (which shall not be cured), the Trustee will be required, in the exercise of its power, to use the degree of care of a prudent person in the conduct of his own affairs. Subject to such provisions, the Trustee is under no obligation to exercise any of its rights or powers under the Indenture at the request of any Holder of the Notes, unless such Holder shall have offered to the Trustee security and indemnity satisfactory to it against any loss, liability or expense.

Governing Law

The Indenture, the Notes and any Guarantee is governed by and construed in accordance with the laws of the State of New York.

Certain Definitions

Set forth below are certain defined terms used in the Indenture. For purposes of the Indenture, unless otherwise specifically indicated, the term consolidated with respect to any Person refers to such Person consolidated with its Restricted Subsidiaries, and excludes from such consolidation any Unrestricted Subsidiary as if such Unrestricted Subsidiary were not an Affiliate of such Person.

2018 Notes means the \$900,000,000 aggregate principal amount of the Issuer's 3 $\frac{1}{2}$ % senior notes due 2018 issued on the Issue Date.

Acquired Indebtedness means, with respect to any specified Person,

- (1) Indebtedness of any other Person existing at the time such other Person is merged with or into or became a Restricted Subsidiary of such specified Person, including Indebtedness incurred in connection with, or in contemplation of, such other Person merging with or into or becoming a Restricted Subsidiary of such specified Person, and

- (2) Indebtedness secured by a Lien encumbering any asset acquired by such specified Person.

Additional Interest means all additional interest then owing pursuant to the Registration Rights Agreement.

Affiliate of any specified Person means any other Person directly or indirectly controlling or controlled by or under direct or indirect common control with such specified Person. For purposes of this definition, control

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(including, with correlative meanings, the terms controlling, controlled by and under common control with), as used with respect to any Person, shall mean the possession, directly or indirectly, of the power to direct or cause the direction of the management or policies of such Person, whether through the ownership of voting securities, by agreement or otherwise.

Applicable Premium means, with respect to any Note on any Redemption Date, the greater of:

- (1) 1.0% of the principal amount of such Note; and
- (2) the excess, if any, of (a) the present value at such Redemption Date of (i) the redemption price of such Note at November 15, 2015 (such redemption price being set forth in the table appearing above under the caption *Optional redemption*), plus (ii) all required interest payments due on such Note through November 15, 2015 (excluding accrued but unpaid interest to the Redemption Date), computed using a discount rate equal to the Treasury Rate as of such Redemption Date plus 50 basis points; over (b) the principal amount of such Note.

Asset Sale means:

- (1) the sale, conveyance, transfer or other disposition, whether in a single transaction or a series of related transactions, of property or assets (including by way of a Sale and Lease-Back Transaction) of the Issuer or any of its Restricted Subsidiaries (each referred to in this definition as a *disposition*); or
 - (2) the issuance or sale of Equity Interests of any Restricted Subsidiary (other than Preferred Stock of Restricted Subsidiaries issued in compliance with the covenant described under *Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock*), whether in a single transaction or a series of related transactions;
- in each case, other than:
- (a) any disposition of Cash Equivalents or Investment Grade Securities or obsolete or worn out equipment in the ordinary course of business or any disposition of inventory or goods (or other assets) held for sale in the ordinary course of business;
 - (b) the disposition of all or substantially all of the assets of the Issuer in a manner permitted pursuant to the provisions described above under *Certain Covenants Merger, Consolidation or Sale of all or Substantially all Assets* or any disposition that constitutes a Change of Control pursuant to the Indenture;
 - (c) the making of any Restricted Payment or Permitted Investment that is permitted to be made, and is made, under the covenant described above under *Certain Covenants Limitation on Restricted Payments* ;
 - (d) any disposition of assets or issuance or sale of Equity Interests of any Restricted Subsidiary in any transaction or series of transactions with an aggregate fair market value of less than \$50.0 million;
 - (e) any disposition of property or assets or issuance of securities by a Restricted Subsidiary of the Issuer to the Issuer or by the Issuer or a Restricted Subsidiary of the Issuer to another Restricted Subsidiary of the Issuer;

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- (f) to the extent allowable under Section 1031 of the Internal Revenue Code of 1986 or any comparable or successor provision, any exchange of like property (excluding any boot thereon) for use in a Similar Business;
- (g) the lease, assignment or sub-lease of any real or personal property in the ordinary course of business;
- (h) any issuance or sale of Equity Interests in, or Indebtedness or other securities of, an Unrestricted Subsidiary;
- (i) foreclosures, condemnation or any similar action on assets;

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- (j) sales of accounts receivable, or participations therein, in connection with any Receivables Facility;
- (k) any financing transaction with respect to the acquisition or construction of property by the Issuer or any Restricted Subsidiary after the Issue Date, including Sale and Lease-Back Transactions and asset securitizations permitted by the Indenture; and
- (l) any surrender or waiver of contractual rights or the settlement, release or surrender of contractual rights or other litigation claims in the ordinary course of business.

Business Day means each day which is not a Legal Holiday.

Capital Stock means:

- (1) in the case of a corporation, corporate stock;
- (2) in the case of an association or business entity, any and all shares, interests, participations, rights or other equivalents (however designated) of corporate stock;
- (3) in the case of a partnership or limited liability company, partnership or membership interests (whether general or limited); and
- (4) any other interest or participation that confers on a Person the right to receive a share of the profits and losses of, or distributions of assets of, the issuing Person.

Capitalized Lease Obligation means, at the time any determination thereof is to be made, the amount of the liability in respect of a capital lease that would at such time be required to be capitalized and reflected as a liability on a balance sheet (excluding the footnotes thereto) in accordance with GAAP.

Capitalized Software Expenditures shall mean, for any period, the aggregate of all expenditures (whether paid in cash or accrued as liabilities) by a Person and its Restricted Subsidiaries during such period in respect of purchased software or internally developed software and software enhancements that, in conformity with GAAP, are or are required to be reflected as capitalized costs on the consolidated balance sheet of a Person and its Restricted Subsidiaries.

Cash Equivalents means:

- (1) United States dollars;
- (2) (a) euro, or any national currency of any participating member state of the EMU; or

(b) in the case of any Foreign Subsidiary that is a Restricted Subsidiary, such local currencies held by them from time to time in the ordinary course of business;
- (3) securities issued or directly and fully and unconditionally guaranteed or insured by the U.S. government or any agency or instrumentality thereof the securities of which are unconditionally guaranteed as a full faith and credit obligation of such government with maturities of 24 months or less from the date of acquisition;

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- (4) certificates of deposit, time deposits and eurodollar time deposits with maturities of one year or less from the date of acquisition, bankers' acceptances with maturities not exceeding one year and overnight bank deposits, in each case with any commercial bank having capital and surplus of not less than \$500.0 million in the case of U.S. banks and \$100.0 million (or the U.S. dollar equivalent as of the date of determination) in the case of non-U.S. banks;
- (5) repurchase obligations for underlying securities of the types described in clauses (3) and (4) entered into with any financial institution meeting the qualifications specified in clause (4) above;
- (6) commercial paper rated at least P-1 by Moody's or at least A-1 by S&P and in each case maturing within 24 months after the date of creation thereof;

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- (7) marketable short-term money market and similar securities having a rating of at least P-2 or A-2 from either Moody's or S&P, respectively (or, if at any time neither Moody's nor S&P shall be rating such obligations, an equivalent rating from another Rating Agency) and in each case maturing within 24 months after the date of creation thereof;
 - (8) investment funds investing 95% of their assets in securities of the types described in clauses (1) through (7) above;
 - (9) readily marketable direct obligations issued by any state, commonwealth or territory of the United States or any political subdivision or taxing authority thereof having an Investment Grade Rating from either Moody's or S&P with maturities of 24 months or less from the date of acquisition;
 - (10) Indebtedness or Preferred Stock issued by Persons with a rating of A or higher from S&P or A2 or higher from Moody's with maturities of 24 months or less from the date of acquisition; and
 - (11) Investments with average maturities of 12 months or less from the date of acquisition in money market funds rated AAA- (or the equivalent thereof) or better by S&P or Aaa3 (or the equivalent thereof) or better by Moody's.
- Notwithstanding the foregoing, Cash Equivalents shall include amounts denominated in currencies other than those set forth in clauses (1) and (2) above, provided that such amounts are converted into any currency listed in clauses (1) and (2) as promptly as practicable and in any event within ten Business Days following the receipt of such amounts.

Change of Control means the occurrence of any of the following:

- (1) the sale, lease or transfer, in one or a series of related transactions, of all or substantially all of the assets of the Issuer and its Subsidiaries, taken as a whole, to any Person other than a Permitted Holder; or
- (2) the Issuer becomes aware of (by way of a report or any other filing pursuant to Section 13(d) of the Exchange Act, proxy, vote, written notice or otherwise) the acquisition by any Person or group (within the meaning of Section 13(d)(3) or Section 14(d)(2) of the Exchange Act, or any successor provision), including any group acting for the purpose of acquiring, holding or disposing of securities (within the meaning of Rule 13d-5(b)(1) under the Exchange Act), other than the Permitted Holders, in a single transaction or in a related series of transactions, by way of merger, consolidation or other business combination or purchase of beneficial ownership (within the meaning of Rule 13d-3 under the Exchange Act, or any successor provision) of 50% or more of the total voting power of the Voting Stock of the Issuer or any of its direct or indirect parent companies holding directly or indirectly 100% of the total voting power of the Voting Stock of the Issuer.

Consolidated Depreciation and Amortization Expense means with respect to any Person for any period, the total amount of depreciation and amortization expense, including the amortization of deferred financing fees, debt issuance costs, commissions, fees and expenses and Capitalized Software Expenditures of such Person and its Restricted Subsidiaries for such period on a consolidated basis and otherwise determined in accordance with GAAP.

Consolidated Interest Expense means, with respect to any Person for any period, without duplication, the sum of:

- (1) consolidated interest expense of such Person and its Restricted Subsidiaries for such period, to the extent such expense was deducted (and not added back) in computing Consolidated Net Income (including (a) amortization of original issue discount or premium resulting from the issuance of Indebtedness at less than or greater than par, as applicable (b) all commissions, discounts and other fees and charges owed with respect to letters of credit or bankers acceptances, (c) non-cash interest payments (but excluding any non-cash interest expense attributable to the movement in the mark to

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market valuation of Hedging Obligations or other derivative instruments pursuant to GAAP), (d) the interest component of Capitalized Lease Obligations, and (e) net payments, if any, pursuant to interest rate Hedging Obligations with respect to Indebtedness, and excluding (t) accretion or accrual of discounted liabilities not constituting Indebtedness, (u) interest expense attributable to Indebtedness of a parent entity resulting from push-down accounting to the extent such Person and its Restricted Subsidiaries are not liable for the payment of such Indebtedness, (v) any expense resulting from the discounting of any outstanding Indebtedness in connection with the application of purchase accounting in connection with any acquisition, (w) any Additional Interest and any comparable additional interest with respect to other securities, (x) amortization of deferred financing fees, debt issuance costs, commissions, fees and expenses, (y) any expensing of bridge, commitment and other financing fees and (z) commissions, discounts, yield and other fees and charges (including any interest expense) related to any Receivables Facility); plus

(2) consolidated capitalized interest of such Person and its Restricted Subsidiaries for such period, whether paid or accrued; less

(3) interest income for such period.

For purposes of this definition, interest on a Capitalized Lease Obligation shall be deemed to accrue at an interest rate reasonably determined by such Person to be the rate of interest implicit in such Capitalized Lease Obligation in accordance with GAAP.

Consolidated Net Income means, with respect to any Person for any period, the aggregate of the Net Income, of such Person and its Restricted Subsidiaries for such period, on a consolidated basis, and otherwise determined in accordance with GAAP; *provided, however*, that, without duplication,

(1) any after-tax effect of extraordinary, non-recurring or unusual gains or losses (less all fees and expenses relating thereto) or expenses (including relating to the Transaction to the extent incurred on or prior June 30, 2006), severance, relocation costs and curtailments or modifications to pension and post-retirement employee benefit plans shall be excluded,

(2) the Net Income for such period shall not include the cumulative effect of a change in accounting principles during such period,

(3) any after-tax effect of income (loss) from disposed or discontinued operations and any net after-tax gains or losses on disposal of disposed, abandoned or discontinued operations shall be excluded,

(4) any after-tax effect of gains or losses (less all fees and expenses relating thereto) attributable to asset dispositions other than in the ordinary course of business, as determined in good faith by the Issuer, shall be excluded,

(5) the Net Income for such period of any Person that is not a Subsidiary, or is an Unrestricted Subsidiary, or that is accounted for by the equity method of accounting, shall be excluded; *provided* that Consolidated Net Income of the Issuer shall be increased by the amount of dividends or distributions or other payments that are actually paid in cash (or to the extent converted into cash) to the referent Person or a Restricted Subsidiary thereof in respect of such period,

(6) solely for the purpose of determining the amount available for Restricted Payments under clause (3)(a) of the first paragraph of Certain Covenants Limitation on Restricted Payments, the Net Income for such period of any Restricted Subsidiary (other than any Guarantor) shall be excluded if the declaration or payment of dividends or similar distributions by that Restricted Subsidiary of its Net Income is not at the date of determination wholly permitted without any prior governmental approval (which has not been obtained) or, directly or indirectly, by the operation of the terms of its charter or any agreement, instrument, judgment, decree, order, statute, rule, or governmental regulation applicable to that Restricted Subsidiary or its stockholders, unless such restriction with respect to the payment of dividends or similar distributions has been legally waived, provided that Consolidated Net

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Income of the Issuer will be increased by the amount of dividends or other distributions or other payments actually paid in cash (or to the extent converted into cash) to the Issuer or a Restricted Subsidiary thereof in respect of such period, to the extent not already included therein,

- (7) effects of adjustments (including the effects of such adjustments pushed down to the Issuer and its Restricted Subsidiaries) in the property and equipment, software and other intangible assets, deferred revenue and debt line items in such Person's consolidated financial statements pursuant to GAAP resulting from the application of purchase accounting in relation to the Transaction or any consummated acquisition or the amortization or write-off of any amounts thereof, net of taxes, shall be excluded,
- (8) any after-tax effect of income (loss) from the early extinguishment of Indebtedness or Hedging Obligations or other derivative instruments shall be excluded,
- (9) any impairment charge or asset write-off, in each case, pursuant to GAAP and the amortization of intangibles arising pursuant to GAAP shall be excluded,
- (10) any non-cash compensation expense recorded from grants of stock appreciation or similar rights, stock options, restricted stock or other rights shall be excluded,
- (11) any fees and expenses incurred during such period, or any amortization thereof for such period, in connection with any acquisition, Investment, Asset Sale, issuance or repayment of Indebtedness, issuance of Equity Interests, refinancing transaction or amendment or modification of any debt instrument (in each case, including any such transaction consummated prior to the Issue Date and any such transaction undertaken but not completed) and any charges or non-recurring merger costs incurred during such period as a result of any such transaction shall be excluded,
- (12) accruals and reserves that are established within twelve months after August 11, 2005 that are so required to be established as a result of the Transaction in accordance with GAAP shall be excluded, and
- (13) to the extent covered by insurance and actually reimbursed, or, so long as the Issuer has made a determination that there exists reasonable evidence that such amount will in fact be reimbursed by the insurer and only to the extent that such amount is (a) not denied by the applicable carrier in writing within 180 days and (b) in fact reimbursed within 365 days of the date of such evidence (with a deduction for any amount so added back to the extent not so reimbursed within 365 days), losses and expenses with respect to liability or casualty events or business interruption shall be excluded.

Notwithstanding the foregoing, for the purpose of the covenant described under **Certain Covenants Limitation on Restricted Payments** only (other than clause (3)(d) of the first paragraph thereof), there shall be excluded from Consolidated Net Income any income arising from any sale or other disposition of Restricted Investments made by the Issuer and its Restricted Subsidiaries, any repurchases and redemptions of Restricted Investments from the Issuer and its Restricted Subsidiaries, any repayments of loans and advances which constitute Restricted Investments by the Issuer or any of its Restricted Subsidiaries, any sale of the stock of an Unrestricted Subsidiary or any distribution or dividend from an Unrestricted Subsidiary, in each case only to the extent such amounts increase the amount of Restricted Payments permitted under such covenant pursuant to clause (3)(d) thereof.

Consolidated Secured Debt Ratio as of any date of determination means, the ratio of (1) Consolidated Total Indebtedness of the Issuer and its Restricted Subsidiaries that is secured by Liens as of the end of the most recent fiscal period for which internal financial statements are available immediately preceding the date on which such event for which such calculation is being made shall occur to (2) the Issuer's EBITDA for the most recently ended four full fiscal quarters for which internal financial statements are available immediately preceding the date on which such event for which such calculation is being made shall occur, in each case with such *pro forma* adjustments to Consolidated Total Indebtedness and EBITDA as are appropriate and consistent with the *pro forma* adjustment provisions set forth in the definition of Fixed Charge Coverage Ratio.

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Consolidated Total Indebtedness means, as at any date of determination, an amount equal to the sum of (1) the aggregate amount of all outstanding Indebtedness of the Issuer and its Restricted Subsidiaries on a consolidated basis consisting of Indebtedness for borrowed money, Obligations in respect of Capitalized Lease Obligations and debt obligations evidenced by promissory notes and similar instruments (and excluding, for the avoidance of doubt, all obligations relating to Receivables Facilities) and (2) the aggregate amount of all outstanding Disqualified Stock of the Issuer and all Preferred Stock of its Restricted Subsidiaries on a consolidated basis, with the amount of such Disqualified Stock and Preferred Stock equal to the greater of their respective voluntary or involuntary liquidation preferences and maximum fixed repurchase prices, in each case determined on a consolidated basis in accordance with GAAP. For purposes hereof, the maximum fixed repurchase price of any Disqualified Stock or Preferred Stock that does not have a fixed repurchase price shall be calculated in accordance with the terms of such Disqualified Stock or Preferred Stock as if such Disqualified Stock or Preferred Stock were purchased on any date on which Consolidated Total Indebtedness shall be required to be determined pursuant to the Indenture, and if such price is based upon, or measured by, the fair market value of such Disqualified Stock or Preferred Stock, such fair market value shall be determined reasonably and in good faith by the Issuer.

Contingent Obligations means, with respect to any Person, any obligation of such Person guaranteeing any leases, dividends or other obligations that do not constitute Indebtedness (primary obligations) of any other Person (the primary obligor) in any manner, whether directly or indirectly, including, without limitation, any obligation of such Person, whether or not contingent,

- (1) to purchase any such primary obligation or any property constituting direct or indirect security therefor,
- (2) to advance or supply funds
 - (a) for the purchase or payment of any such primary obligation, or
 - (b) to maintain working capital or equity capital of the primary obligor or otherwise to maintain the net worth or solvency of the primary obligor, or
- (3) to purchase property, securities or services primarily for the purpose of assuring the owner of any such primary obligation of the ability of the primary obligor to make payment of such primary obligation against loss in respect thereof.

Credit Facilities means, with respect to the Issuer or any of its Restricted Subsidiaries, one or more debt facilities, including the Senior Credit Facilities, or other financing arrangements (including, without limitation, commercial paper facilities or indentures) providing for revolving credit loans, term loans, letters of credit or other long-term indebtedness, including any notes, mortgages, guarantees, collateral documents, instruments and agreements executed in connection therewith, and any amendments, supplements, modifications, extensions, renewals, restatements or refundings thereof and any indentures or credit facilities or commercial paper facilities that replace, refund or refinance any part of the loans, notes, other credit facilities or commitments thereunder, including any such replacement, refunding or refinancing facility or indenture that increases the amount permitted to be borrowed thereunder or alters the maturity thereof (provided that such increase in borrowings is permitted under Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock) or adds Restricted Subsidiaries as additional borrowers or guarantors thereunder and whether by the same or any other agent, lender or group of lenders.

Default means any event that is, or with the passage of time or the giving of notice or both would be, an Event of Default.

Designated Non-cash Consideration means the fair market value of non-cash consideration received by the Issuer or a Restricted Subsidiary in connection with an Asset Sale that is so designated as Designated Non-cash Consideration pursuant to an Officer's Certificate, setting forth the basis of such valuation, executed by the principal financial officer of the Issuer, less the amount of cash or Cash Equivalents received in connection with a subsequent sale of or collection on such Designated Non-cash Consideration.

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Designated Preferred Stock means Preferred Stock of the Issuer or any parent corporation thereof (in each case other than Disqualified Stock) that is issued for cash (other than to a Restricted Subsidiary or an employee stock ownership plan or trust established by the Issuer or any of its Subsidiaries) and is so designated as Designated Preferred Stock, pursuant to an Officer's Certificate executed by the principal financial officer of the Issuer or the applicable parent corporation thereof, as the case may be, on the issuance date thereof, the cash proceeds of which are excluded from the calculation set forth in clause (3) of the first paragraph of the Certain Covenants Limitation on Restricted Payments covenant.

Disqualified Stock means, with respect to any Person, any Capital Stock of such Person which, by its terms, or by the terms of any security into which it is convertible or for which it is putable or exchangeable, or upon the happening of any event, matures or is mandatorily redeemable (other than solely as a result of a change of control or asset sale) pursuant to a sinking fund obligation or otherwise, or is redeemable at the option of the holder thereof (other than solely as a result of a change of control or asset sale), in whole or in part, in each case prior to the date 91 days after the earlier of the maturity date of the Notes or the date the Notes are no longer outstanding; *provided, however*, that if such Capital Stock is issued to any plan for the benefit of employees of the Issuer or its Subsidiaries or by any such plan to such employees, such Capital Stock shall not constitute Disqualified Stock solely because it may be required to be repurchased by the Issuer or its Subsidiaries in order to satisfy applicable statutory or regulatory obligations.

EBITDA means, with respect to any Person for any period, the Consolidated Net Income of such Person for such period

(1) increased (without duplication) by:

- (a) provision for taxes based on income or profits or capital gains, including, without limitation, federal, state, foreign, franchise and similar taxes (such as the Pennsylvania capital tax) and foreign withholding taxes (including penalties and interest related to such taxes or arising from tax examinations) of such Person paid or accrued during such period deducted (and not added back) in computing Consolidated Net Income; plus
- (b) Fixed Charges of such Person for such period (including (x) net losses or Hedging Obligations or other derivative instruments entered into for the purpose of hedging interest rate risk and (y) costs of surety bonds in connection with financing activities, in each case, to the extent included in Fixed Charges), together with items excluded from the definition of Consolidated Interest Expense pursuant to clauses 1(t) through 1(z) thereof, to the extent the same were deducted (and not added back) in calculating such Consolidated Net Income; plus
- (c) Consolidated Depreciation and Amortization Expense of such Person for such period to the extent the same were deducted (and not added back) in computing Consolidated Net Income; plus
- (d) any expenses or charges (other than depreciation or amortization expense) related to any Equity Offering, Permitted Investment, acquisition, disposition, recapitalization or the incurrence of Indebtedness permitted to be incurred by the Indenture (including a refinancing thereof) (whether or not successful), including (i) such fees, expenses or charges related to the offering of the Notes and (ii) any amendment or other modification of the Notes, and, in each case, deducted (and not added back) in computing Consolidated Net Income; plus
- (e) the amount of any restructuring charge or reserve deducted (and not added back) in such period in computing Consolidated Net Income, including any one-time costs incurred in connection with acquisitions after the Issue Date and costs related to the closure and/or consolidation of facilities; plus
- (f) any other non-cash charges, including any write offs or write downs, reducing Consolidated Net Income for such period (provided that if any such non-cash charges represent an accrual or reserve for potential cash items in any future period, the cash payment in respect thereof in such future period shall be subtracted from EBITDA to such extent, and excluding amortization of a prepaid cash item that was paid in a prior period); plus

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- (g) the amount of any minority interest expense consisting of Subsidiary income attributable to minority equity interests of third parties in any non-Wholly Owned Subsidiary deducted (and not added back) in such period in calculating Consolidated Net Income; plus
 - (h) the amount of management, monitoring, consulting and advisory fees and related expenses paid in such period to the Investors to the extent otherwise permitted under Certain Covenants Transactions with Affiliates ; plus
 - (i) the amount of net cost savings projected by the Issuer in good faith to be realized as a result of specified actions taken during such period (calculated on a *pro forma* basis as though such cost savings had been realized on the first day of such period), net of the amount of actual benefits realized during such period from such actions; *provided* that (x) such cost savings are reasonably identifiable and factually supportable, (y) such actions are taken within 36 months after the Issue Date and (z) the aggregate amount of cost savings added pursuant to this clause (i) shall not exceed \$100.0 million for any four consecutive quarter period (which adjustments may be incremental to *pro forma* adjustments made pursuant to the second paragraph of the definition of Fixed Charge Coverage Ratio); plus
 - (j) the amount of loss on sale of receivables and related assets to the Receivables Subsidiary in connection with a Receivables Facility; plus
 - (k) any costs or expense incurred by the Issuer or a Restricted Subsidiary pursuant to any management equity plan or stock option plan or any other management or employee benefit plan or agreement or any stock subscription or shareholder agreement, to the extent that such cost or expenses are funded with cash proceeds contributed to the capital of the Issuer or net cash proceeds of an issuance of Equity Interest of the Issuer (other than Disqualified Stock) solely to the extent that such net cash proceeds are excluded from the calculation set forth in clause (3) of the first paragraph under Certain Covenants Limitation on Restricted Payments ;
- (2) decreased by (without duplication) non-cash gains increasing Consolidated Net Income of such Person for such period, excluding any non-cash gains to the extent they represent the reversal of an accrual or reserve for a potential cash item that reduced EBITDA in any prior period, and
- (3) increased or decreased by (without duplication):
- (a) any net gain or loss resulting in such period from Hedging Obligations and the application of Financial Accounting Standards Codification No. 815 Derivatives and Hedging; plus or minus, as applicable, and
 - (b) any net gain or loss resulting in such period from currency translation gains or losses related to currency remeasurements of Indebtedness (including any net loss or gain resulting from hedge agreements for currency exchange risk and revaluations of intercompany balances).

EMU means economic and monetary union as contemplated in the Treaty on European Union.

Equity Interests means Capital Stock and all warrants, options or other rights to acquire Capital Stock, but excluding any debt security that is convertible into, or exchangeable for, Capital Stock.

Equity Offering means any public or private sale of common stock or Preferred Stock of the Issuer or any of its direct or indirect parent companies (excluding Disqualified Stock), other than:

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- (1) public offerings with respect to the Issuer's or any direct or indirect parent company's common stock registered on Form S-8;
- (2) issuances to any Subsidiary of the Issuer; and
- (3) any such public or private sale that constitutes an Excluded Contribution.

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euro means the single currency of participating member states of the EMU.

Exchange Act means the Securities Exchange Act of 1934, as amended, and the rules and regulations of the SEC promulgated thereunder.

Excluded Contribution means net cash proceeds, marketable securities or Qualified Proceeds received by the Issuer from

(1) contributions to its common equity capital, and

(2) the sale (other than to a Subsidiary of the Issuer or to any management equity plan or stock option plan or any other management or employee benefit plan or agreement of the Issuer) of Capital Stock (other than Disqualified Stock and Designated Preferred Stock) of the Issuer,

in each case designated as Excluded Contributions pursuant to an officer's certificate executed by the principal financial officer of the Issuer on the date such capital contributions are made or the date such Equity Interests are sold, as the case may be, which are excluded from the calculation set forth in clause (3) of the first paragraph under *Certain Covenants - Limitation on Restricted Payments*.

Existing 9⁹/₈% Notes means any of the Issuer's 9⁹/₈% senior notes due 2013 issued on August 1, 2005 and outstanding on the Issue Date after giving effect to the use of proceeds of the Notes as described in this prospectus.

Existing 10.625% Notes means the \$500,000,000 aggregate principal amount of the Issuer's 10.625% senior notes due 2015 issued on September 29, 2008 and outstanding on the Issue Date.

Existing Senior Notes means (a) the Existing 9⁹/₈% Notes and (b) the Existing 10.625% Notes.

Existing Senior Secured Notes means the \$250.0 million aggregate principal amount of the Issuer's 4.875% senior notes due 2014 issued on January 15, 2004 and outstanding on the Issue Date.

Existing Senior Subordinated Notes means \$1,000,000,000 aggregate principal amount of the Issuer's 6¹/₄% senior subordinated notes due 2015 issued on August 11, 2005 and outstanding on the Issue Date.

Fixed Charge Coverage Ratio means, with respect to any Person for any period, the ratio of EBITDA of such Person for such period to the Fixed Charges of such Person for such period. In the event that the Issuer or any Restricted Subsidiary incurs, assumes, guarantees, redeems, retires or extinguishes any Indebtedness (other than Indebtedness incurred under any revolving credit facility unless such Indebtedness has been permanently repaid and has not been replaced) or issues or redeems Disqualified Stock or Preferred Stock subsequent to the commencement of the period for which the Fixed Charge Coverage Ratio is being calculated but prior to or simultaneously with the event for which the calculation of the Fixed Charge Coverage Ratio is made (the *Fixed Charge Coverage Ratio Calculation Date*), then the Fixed Charge Coverage Ratio shall be calculated giving *pro forma* effect to such incurrence, assumption, guarantee, redemption, retirement or extinguishment of Indebtedness, or such issuance or redemption of Disqualified Stock or Preferred Stock, as if the same had occurred at the beginning of the applicable four-quarter period.

For purposes of making the computation referred to above, Investments, acquisitions, dispositions, mergers, consolidations and disposed operations (as determined in accordance with GAAP) that have been made by the Issuer or any of its Restricted Subsidiaries during the four-quarter reference period or subsequent to such reference period and on or prior to or simultaneously with the Fixed Charge Coverage Ratio Calculation Date shall be calculated on a *pro forma* basis assuming that all such Investments, acquisitions, dispositions, mergers, consolidations and disposed operations (and the change in any associated fixed charge obligations and the change in EBITDA resulting therefrom) had occurred on the first day of the four-quarter reference period. If since the beginning of such period any Person that subsequently became a Restricted Subsidiary or was merged with or into the Issuer or any of its Restricted Subsidiaries since the beginning of such period shall have made any

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Investment, acquisition, disposition, merger, consolidation or disposed operation that would have required adjustment pursuant to this definition, then the Fixed Charge Coverage Ratio shall be calculated giving *pro forma* effect thereto for such period as if such Investment, acquisition, disposition, merger, consolidation or disposed operation had occurred at the beginning of the applicable four-quarter period.

For purposes of this definition, whenever *pro forma* effect is to be given to a transaction, the *pro forma* calculations shall be made in good faith by a responsible financial or accounting officer of the Issuer. If any Indebtedness bears a floating rate of interest and is being given *pro forma* effect, the interest on such Indebtedness shall be calculated as if the rate in effect on the Fixed Charge Coverage Ratio Calculation Date had been the applicable rate for the entire period (taking into account any Hedging Obligations applicable to such Indebtedness). Interest on a Capitalized Lease Obligation shall be deemed to accrue at an interest rate reasonably determined by a responsible financial or accounting officer of the Issuer to be the rate of interest implicit in such Capitalized Lease Obligation in accordance with GAAP. For purposes of making the computation referred to above, interest on any Indebtedness under a revolving credit facility computed on a *pro forma* basis shall be computed based upon the average daily balance of such Indebtedness during the applicable period except as set forth in the first paragraph of this definition. Interest on Indebtedness that may optionally be determined at an interest rate based upon a factor of a prime or similar rate, a eurocurrency interbank offered rate, or other rate, shall be deemed to have been based upon the rate actually chosen, or, if none, then based upon such optional rate chosen as the Issuer may designate.

Fixed Charges means, with respect to any Person for any period, the sum of:

- (1) Consolidated Interest Expense of such Person for such period;
- (2) all cash dividends or other distributions paid (excluding items eliminated in consolidation) on any series of Preferred Stock during such period; and
- (3) all cash dividends or other distributions paid (excluding items eliminated in consolidation) on any series of Disqualified Stock during such period.

Foreign Subsidiary means, with respect to any Person, any Restricted Subsidiary of such Person that is not organized or existing under the laws of the United States, any state thereof, the District of Columbia, or any territory thereof and any Restricted Subsidiary of such Foreign Subsidiary.

GAAP means generally accepted accounting principles in the United States.

Government Securities means securities that are:

- (1) direct obligations of the United States of America for the timely payment of which its full faith and credit is pledged; or
- (2) obligations of a Person controlled or supervised by and acting as an agency or instrumentality of the United States of America the timely payment of which is unconditionally guaranteed as a full faith and credit obligation by the United States of America, which, in either case, are not callable or redeemable at the option of the issuers thereof, and shall also include a depository receipt issued by a bank (as defined in Section 3(a)(2) of the Securities Act), as custodian with respect to any such Government Securities or a specific payment of principal of or interest on any such Government Securities held by such custodian for the account of the holder of such depository receipt; *provided* that (except as required by law) such custodian is not authorized to make any deduction from the amount payable to the holder of such depository receipt from any amount received by the custodian in respect of the Government Securities or the specific payment of principal of or interest on the Government Securities evidenced by such depository receipt.

guarantee means a guarantee (other than by endorsement of negotiable instruments for collection in the ordinary course of business), direct or indirect, in any manner (including letters of credit and reimbursement agreements in respect thereof), of all or any part of any Indebtedness or other obligations.

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Guarantee means the guarantee by any Guarantor of the Issuer's Obligations under the Indenture.

Guarantor means, each Restricted Subsidiary that Guarantees the Notes in accordance with the terms of the Indenture.

Hedging Obligations means, with respect to any Person, the obligations of such Person under any interest rate swap agreement, interest rate cap agreement, interest rate collar agreement, commodity swap agreement, commodity cap agreement, commodity collar agreement, foreign exchange contract, currency swap agreement or similar agreement providing for the transfer or mitigation of interest rate or currency risks either generally or under specific contingencies.

Holder means the Person in whose name a Senior Note is registered on the registrar's books.

Indebtedness means, with respect to any Person, without duplication:

- (1) any indebtedness (including principal and premium) of such Person, whether or not contingent:
 - (a) in respect of borrowed money;
 - (b) evidenced by bonds, notes, debentures or similar instruments or letters of credit or bankers' acceptances (or, without duplication, reimbursement agreements in respect thereof);
 - (c) representing the balance deferred and unpaid of the purchase price of any property (including Capitalized Lease Obligations), except (i) any such balance that constitutes a trade payable or similar obligation to a trade creditor, in each case accrued in the ordinary course of business and (ii) any earn-out obligations until, after 30 days of becoming due and payable, has not been paid and such obligation becomes a liability on the balance sheet of such Person in accordance with GAAP; or
 - (d) representing any Hedging Obligations;

if and to the extent that any of the foregoing Indebtedness (other than letters of credit and Hedging Obligations) would appear as a liability upon a balance sheet (excluding the footnotes thereto) of such Person prepared in accordance with GAAP;

- (2) to the extent not otherwise included, any obligation by such Person to be liable for, or to pay, as obligor, guarantor or otherwise, on the obligations of the type referred to in clause (1) of a third Person (whether or not such items would appear upon the balance sheet of such obligor or guarantor), other than by endorsement of negotiable instruments for collection in the ordinary course of business; and

(3) to the extent not otherwise included, the obligations of the type referred to in clause (1) of a third Person secured by a Lien on any asset owned by such first Person, whether or not such Indebtedness is assumed by such first Person; *provided, however*, that notwithstanding the foregoing, Indebtedness shall be deemed not to include (a) Contingent Obligations incurred in the ordinary course of business or (b) obligations under or in respect of Receivables Facilities.

Independent Financial Advisor means an accounting, appraisal, investment banking firm or consultant to Persons engaged in Similar Businesses of nationally recognized standing that is, in the good faith judgment of the Issuer, qualified to perform the task for which it has been engaged.

Initial Purchasers means J.P. Morgan Securities LLC, Goldman, Sachs & Co., Merrill Lynch, Pierce, Fenner & Smith Incorporated, Barclays Capital Inc., Citigroup Global Markets Inc., Credit Suisse Securities (USA) LLC, Deutsche Bank Securities Inc. and Morgan Stanley & Co. Incorporated.

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Investment Grade Rating means a rating equal to or higher than Baa3 (or the equivalent) by Moody's and BBB- (or the equivalent) by S&P, or an equivalent rating by any other Rating Agency.

Investment Grade Securities means:

- (1) securities issued or directly and fully guaranteed or insured by the United States government or any agency or instrumentality thereof (other than Cash Equivalents);
- (2) debt securities or debt instruments with an Investment Grade Rating, but excluding any debt securities or instruments constituting loans or advances among the Issuer and its Subsidiaries;
- (3) investments in any fund that invests exclusively in investments of the type described in clauses (1) and (2) which fund may also hold immaterial amounts of cash pending investment or distribution; and
- (4) corresponding instruments in countries other than the United States customarily utilized for high quality investments.

Investments means, with respect to any Person, all investments by such Person in other Persons (including Affiliates) in the form of loans (including guarantees), advances or capital contributions (excluding accounts receivable, trade credit, advances to customers, commission, travel and similar advances to officers and employees, in each case made in the ordinary course of business), purchases or other acquisitions for consideration of Indebtedness, Equity Interests or other securities issued by any other Person and investments that are required by GAAP to be classified on the balance sheet (excluding the footnotes) of the Issuer in the same manner as the other investments included in this definition to the extent such transactions involve the transfer of cash or other property. For purposes of the definition of Unrestricted Subsidiary and the covenant described under Certain Covenants Limitation on Restricted Payments :

- (1) Investments shall include the portion (proportionate to the Issuer's equity interest in such Subsidiary) of the fair market value of the net assets of a Subsidiary of the Issuer at the time that such Subsidiary is designated an Unrestricted Subsidiary; *provided, however*, that upon a redesignation of such Subsidiary as a Restricted Subsidiary, the Issuer shall be deemed to continue to have a permanent Investment in an Unrestricted Subsidiary in an amount (if positive) equal to:
 - (a) The Issuer Investment in such Subsidiary at the time of such redesignation; less
 - (b) the portion (proportionate to the Issuer equity interest in such Subsidiary) of the fair market value of the net assets of such Subsidiary at the time of such redesignation; and
- (2) any property transferred to or from an Unrestricted Subsidiary shall be valued at its fair market value at the time of such transfer, in each case as determined in good faith by the Issuer.

Investors means Silver Lake Partners, Bain Capital Partners, The Blackstone Group, Goldman Sachs Capital Partners, Kohlberg Kravis Roberts & Co. L.P., Providence Equity Partners, Inc., Texas Pacific Group and each of their respective Affiliates but not including, however, any portfolio companies of any of the foregoing.

Issue Date means November 16, 2010.

Issuer has the meaning set forth in the first paragraph under General ; *provided* that when used in the context of determining the fair market value of an asset or liability under the Indenture, Issuer shall be deemed to mean the board of directors of the Issuer when the fair market value is equal to or in excess of \$250.0 million (unless otherwise expressly stated).

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Legal Holiday means a Saturday, a Sunday or a day on which commercial banking institutions are not required to be open in the State of New York.

Lien means, with respect to any asset, any mortgage, lien (statutory or otherwise), pledge, hypothecation, charge, security interest, preference, priority or encumbrance of any kind in respect of such asset, whether or not

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filed, recorded or otherwise perfected under applicable law, including any conditional sale or other title retention agreement, any lease in the nature thereof, any option or other agreement to sell or give a security interest in and any filing of or agreement to give any financing statement under the Uniform Commercial Code (or equivalent statutes) of any jurisdiction; *provided* that in no event shall an operating lease be deemed to constitute a Lien.

Moody's means Moody's Investors Service, Inc. and any successor to its rating agency business.

Net Income means, with respect to any Person, the net income (loss) of such Person, determined in accordance with GAAP and before any reduction in respect of Preferred Stock dividends.

Net Proceeds means the aggregate cash proceeds received by the Issuer or any of its Restricted Subsidiaries in respect of any Asset Sale, including any cash received upon the sale or other disposition of any Designated Non-cash Consideration received in any Asset Sale, net of the direct costs relating to such Asset Sale and the sale or disposition of such Designated Non-cash Consideration, including legal, accounting and investment banking fees, and brokerage and sales commissions, any relocation expenses incurred as a result thereof, taxes paid or payable as a result thereof (after taking into account any available tax credits or deductions and any tax sharing arrangements), amounts required to be applied to the repayment of principal, premium, if any, and interest on Senior Indebtedness required (other than required by clause (1) of the second paragraph of *Repurchase at the Option of Holders Asset Sales*) to be paid as a result of such transaction and any deduction of appropriate amounts to be provided by the Issuer or any of its Restricted Subsidiaries as a reserve in accordance with GAAP against any liabilities associated with the asset disposed of in such transaction and retained by the Issuer or any of its Restricted Subsidiaries after such sale or other disposition thereof, including pension and other post-employment benefit liabilities and liabilities related to environmental matters or against any indemnification obligations associated with such transaction.

Obligations means any principal, interest (including any interest accruing subsequent to the filing of a petition in bankruptcy, reorganization or similar proceeding at the rate provided for in the documentation with respect thereto, whether or not such interest is an allowed claim under applicable state, federal or foreign law), penalties, fees, indemnifications, reimbursements (including reimbursement obligations with respect to letters of credit and banker's acceptances), damages and other liabilities, and guarantees of payment of such principal, interest, penalties, fees, indemnifications, reimbursements, damages and other liabilities, payable under the documentation governing any Indebtedness.

Officer means the Chairman of the Board, the Chief Executive Officer, the President, any Executive Vice President, Senior Vice President or Vice President, the Treasurer or the Secretary of the Issuer or a Guarantor, as applicable.

Officer's Certificate means a certificate signed on behalf of the Issuer by an Officer of the Issuer or on behalf of a Guarantor by an Officer of such Guarantor, who must be the principal executive officer, the principal financial officer, the treasurer or the principal accounting officer of the Issuer, that meets the requirements set forth in the Indenture.

Opinion of Counsel means a written opinion from legal counsel who is acceptable to the Trustee. The counsel may be an employee of or counsel to the Issuer or the Trustee.

Permitted Asset Swap means the concurrent purchase and sale or exchange of Related Business Assets or a combination of Related Business Assets and cash or Cash Equivalents between the Issuer or any of its Restricted Subsidiaries and another Person; *provided*, that any cash or Cash Equivalents received must be applied in accordance with the *Repurchase at the Option of Holders Asset Sales* covenant.

Permitted Holders means each of the Investors and members of management of the Issuer (or its direct parent) who are holders of Equity Interests of the Issuer (or any of its direct or indirect parent companies) on the Issue Date and any group (within the meaning of Section 13(d)(3) or Section 14(d)(2) of the Exchange Act or any

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successor provision) of which any of the foregoing are members; *provided*, that, in the case of such group and without giving effect to the existence of such group or any other group, such Investors and members of management, collectively, have beneficial ownership of more than 50% of the total voting power of the Voting Stock of the Issuer or any of its direct or indirect parent companies. Any Person or group whose acquisition of beneficial ownership constitutes a Change of Control in respect of which a Change of Control Offer is made in accordance with the requirements of the Indenture will thereafter, together with its Affiliates, constitute an additional Permitted Holder.

Permitted Investments means:

- (1) any Investment in the Issuer or any of its Restricted Subsidiaries;
- (2) any Investment in cash and Cash Equivalents or Investment Grade Securities;
- (3) any Investment by the Issuer or any of its Restricted Subsidiaries in a Person that is engaged in a Similar Business if as a result of such Investment:
 - (a) such Person becomes a Restricted Subsidiary; or
 - (b) such Person, in one transaction or a series of related transactions, is merged or consolidated with or into, or transfers or conveys substantially all of its assets to, or is liquidated into, the Issuer or a Restricted Subsidiary, and, in each case, any Investment held by such Person; *provided*, that such Investment was not acquired by such Person in contemplation of such acquisition, merger, consolidation or transfer;
- (4) any Investment in securities or other assets, including earnouts, not constituting cash, Cash Equivalents or Investment Grade Securities and received in connection with an Asset Sale made pursuant to the provisions of Repurchase at the Option of Holders Asset Sales or any other disposition of assets not constituting an Asset Sale;
- (5) any Investment existing on the Issue Date;
- (6) any Investment acquired by the Issuer or any of its Restricted Subsidiaries:
 - (a) in exchange for any other Investment or accounts receivable held by the Issuer or any such Restricted Subsidiary in connection with or as a result of a bankruptcy, workout, reorganization or recapitalization of the issuer of such other Investment or accounts receivable; or
 - (b) as a result of a foreclosure by the Issuer or any of its Restricted Subsidiaries with respect to any secured Investment or other transfer of title with respect to any secured Investment in default;
- (7) Hedging Obligations permitted under clause (10) of the covenant described in Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock ;

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- (8) any Investment in a Similar Business having an aggregate fair market value, taken together with all other Investments made pursuant to this clause (8) that are at that time outstanding, not to exceed 2.5% of Total Assets at the time of such Investment (with the fair market value of each Investment being measured at the time made and without giving effect to subsequent changes in value);

- (9) Investments the payment for which consists of Equity Interests (exclusive of Disqualified Stock) of the Issuer, or any of its direct or indirect parent companies; *provided, however*, that such Equity Interests will not increase the amount available for Restricted Payments under clause (3) of the first paragraph under the covenant described in Certain Covenants Limitations on Restricted Payments ;

- (10) guarantees of Indebtedness permitted under the covenant described in Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock ;

- (11) any transaction to the extent it constitutes an Investment that is permitted and made in accordance with the provisions of the second paragraph of the covenant described under Certain Covenants Transactions with Affiliates (except transactions described in clauses (2), (5) and (9) of such paragraph);

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- (12) Investments consisting of purchases and acquisitions of inventory, supplies, material or equipment;
- (13) additional Investments having an aggregate fair market value, taken together with all other Investments made pursuant to this clause (13) that are at that time outstanding (without giving effect to the sale of an Unrestricted Subsidiary to the extent the proceeds of such sale do not consist of cash or marketable securities), not to exceed the greater of (x) \$750.0 million or (y) 3.5% of Total Assets at the time of such Investment (with the fair market value of each Investment being measured at the time made and without giving effect to subsequent changes in value);
- (14) Investments relating to a Receivables Subsidiary that, in the good faith determination of the Issuer are necessary or advisable to effect any Receivables Facility;
- (15) advances to, or guarantees of Indebtedness of, employees not in excess of \$15.0 million outstanding at any one time, in the aggregate; and
- (16) loans and advances to officers, directors and employees for business-related travel expenses, moving expenses and other similar expenses, in each case incurred in the ordinary course of business or consistent with past practices or to fund such Person's purchase of Equity Interests of the Issuer or any direct or indirect parent company thereof.

Permitted Liens means, with respect to any Person:

- (1) pledges or deposits by such Person under workmen's compensation laws, unemployment insurance laws or similar legislation, or good faith deposits in connection with bids, tenders, contracts (other than for the payment of Indebtedness) or leases to which such Person is a party, or deposits to secure public or statutory obligations of such Person or deposits of cash or U.S. government bonds to secure surety or appeal bonds to which such Person is a party, or deposits as security for contested taxes or import duties or for the payment of rent, in each case incurred in the ordinary course of business;
- (2) Liens imposed by law, such as carriers', warehousemen's and mechanics' Liens, in each case for sums not yet overdue for a period of more than 30 days or being contested in good faith by appropriate proceedings or other Liens arising out of judgments or awards against such Person with respect to which such Person shall then be proceeding with an appeal or other proceedings for review if adequate reserves with respect thereto are maintained on the books of such Person in accordance with GAAP;
- (3) Liens for taxes, assessments or other governmental charges not yet overdue for a period of more than 30 days or payable or subject to penalties for nonpayment or which are being contested in good faith by appropriate proceedings diligently conducted, if adequate reserves with respect thereto are maintained on the books of such Person in accordance with GAAP;
- (4) Liens in favor of issuers of performance and surety bonds or bid bonds or with respect to other regulatory requirements or letters of credit issued pursuant to the request of and for the account of such Person in the ordinary course of its business;
- (5) minor survey exceptions, minor encumbrances, easements or reservations of, or rights of others for, licenses, rights-of-way, sewers, electric lines, telegraph and telephone lines and other similar purposes, or zoning or other restrictions as to the use of real properties or Liens incidental, to the conduct of the business of such Person or to the ownership of its properties which were not incurred in connection with Indebtedness and which do not in the aggregate materially adversely affect the value of said properties or materially impair their use in the operation of the business of such Person;

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- (6) Liens securing Indebtedness permitted to be incurred pursuant to clause (4), (12)(b), (18) or (19) of the second paragraph under Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock ; *provided* that Liens securing Indebtedness permitted to be incurred pursuant to clause (18) extend only to the assets of Foreign Subsidiaries and Liens securing Indebtedness permitted to be incurred pursuant to clause (19) are solely on acquired property or the assets of the acquired entity, as the case may be;

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- (7) Liens existing on the Issue Date;
- (8) Liens on property or shares of stock of a Person at the time such Person becomes a Subsidiary; *provided, however*, such Liens are not created or incurred in connection with, or in contemplation of, such other Person becoming such a Subsidiary; *provided*, further, however, that such Liens may not extend to any other property owned by the Issuer or any of its Restricted Subsidiaries;
- (9) Liens on property at the time the Issuer or a Restricted Subsidiary acquired the property, including any acquisition by means of a merger or consolidation with or into the Issuer or any of its Restricted Subsidiaries; *provided, however*, that such Liens are not created or incurred in connection with, or in contemplation of, such acquisition; *provided*, further, however, that the Liens may not extend to any other property owned by the Issuer or any of its Restricted Subsidiaries;
- (10) Liens securing Indebtedness or other obligations of a Restricted Subsidiary owing to the Issuer or another Restricted Subsidiary permitted to be incurred in accordance with the covenant described under Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock ;
- (11) customary Liens securing Hedging Obligations entered into in the ordinary course of business by the Issuer or its Restricted Subsidiaries;
- (12) Liens on specific items of inventory of other goods and proceeds of any Person securing such Person's obligations in respect of bankers' acceptances issued or created for the account of such Person to facilitate the purchase, shipment or storage of such inventory or other goods;
- (13) leases, subleases, licenses or sublicenses granted to others in the ordinary course of business which do not materially interfere with the ordinary conduct of the business of the Issuer or any of its Restricted Subsidiaries and do not secure any Indebtedness;
- (14) Liens arising from Uniform Commercial Code financing statement filings regarding operating leases entered into by the Issuer and its Restricted Subsidiaries in the ordinary course of business;
- (15) Liens in favor of the Issuer or any Guarantor;
- (16) Liens on equipment of the Issuer or any of its Restricted Subsidiaries granted in the ordinary course of business to the Issuer's clients;
- (17) Liens on accounts receivable and related assets incurred in connection with a Receivables Facility;
- (18) Liens to secure any refinancing, refunding, extension, renewal or replacement (or successive refinancing, refunding, extensions, renewals or replacements) as a whole, or in part, of any Indebtedness secured by any Lien referred to in the foregoing clauses (6), (7), (8), (9) and (27); *provided, however*, that (a) such new Lien shall be limited to all or part of the same property that secured the original Lien (plus improvements on such property), and (b) the Indebtedness secured by such Lien at such time is not increased to any amount greater than the sum of (i) the outstanding principal amount or, if greater, committed amount of the Indebtedness described under clauses (6), (7), (8), (9) and (27) at the time the original Lien became a Permitted Lien under the Indenture, and (ii) an amount necessary to pay any fees and expenses, including premiums, related to such refinancing, refunding, extension, renewal or replacement;

- (19) deposits made in the ordinary course of business to secure liability to insurance carriers;
- (20) other Liens securing obligations incurred in the ordinary course of business which obligations do not exceed \$50.0 million at any one time outstanding;
- (21) Liens securing judgments for the payment of money not constituting an Event of Default under clause (5) under the caption Events of default and remedies so long as such Liens are adequately bonded and any appropriate legal proceedings that may have been duly initiated for the review of such judgment have not been finally terminated or the period within which such proceedings may be initiated has not expired;

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- (22) Liens in favor of customs and revenue authorities arising as a matter of law to secure payment of customs duties in connection with the importation of goods in the ordinary course of business;
- (23) Liens (i) of a collection bank arising under Section 4-210 of the Uniform Commercial Code, or any comparable or successor provision, on items in the course of collection, (ii) attaching to commodity trading accounts or other commodity brokerage accounts incurred in the ordinary course of business, and (iii) in favor of banking institutions arising as a matter of law encumbering deposits (including the right of set-off) and which are within the general parameters customary in the banking industry;
- (24) Liens deemed to exist in connection with Investments in repurchase agreements permitted under Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock ; *provided* that such Liens do not extend to any assets other than those that are the subject of such repurchase agreement;
- (25) Liens encumbering reasonable customary initial deposits and margin deposits and similar Liens attaching to commodity trading accounts or other brokerage accounts incurred in the ordinary course of business and not for speculative purposes;
- (26) Liens that are contractual rights of set-off (i) relating to the establishment of depository relations with banks not given in connection with the issuance of Indebtedness, (ii) relating to pooled deposit or sweep accounts of the Issuer or any of its Restricted Subsidiaries to permit satisfaction of overdraft or similar obligations incurred in the ordinary course of business of the Issuer and its Restricted Subsidiaries or (iii) relating to purchase orders and other agreements entered into with customers of the Issuer or any of its Restricted Subsidiaries in the ordinary course of business; and
- (27) Liens to secure the Existing Senior Secured Notes.

For purposes of this definition and subclauses (2)(b) and (c) under Certain Covenants Liens, the term Indebtedness shall be deemed to include interest on such Indebtedness.

Person means any individual, corporation, limited liability company, partnership, joint venture, association, joint stock company, trust, unincorporated organization, government or any agency or political subdivision thereof or any other entity.

Preferred Stock means any Equity Interest with preferential rights of payment of dividends or upon liquidation, dissolution, or winding up.

Qualified Proceeds means assets that are used or useful in, or Capital Stock of any Person engaged in, a Similar Business; *provided* that the fair market value of any such assets or Capital Stock shall be determined by the Issuer in good faith.

Rating Agencies means Moody's and S&P or if Moody's or S&P or both shall not make a rating on the Notes publicly available, a nationally recognized statistical rating agency or agencies, as the case may be, selected by the Issuer which shall be substituted for Moody's or S&P or both, as the case may be.

Receivables Facility means any of one or more receivables financing facilities as amended, supplemented, modified, extended, renewed, restated or refunded from time to time, the Obligations of which are non-recourse (except for customary representations, warranties, covenants and indemnities made in connection with such facilities) to the Issuer or any of its Restricted Subsidiaries (other than a Receivables Subsidiary) pursuant to which the Issuer or any of its Restricted Subsidiaries sells its accounts receivable to either (a) a Person that is not a Restricted Subsidiary or (b) a Receivables Subsidiary that in turn sells its accounts receivable to a Person that is not a Restricted Subsidiary.

Receivables Fees means distributions or payments made directly or by means of discounts with respect to any accounts receivable or participation interest therein issued or sold in connection with, and other fees paid to a Person that is not a Restricted Subsidiary in connection with, any Receivables Facility.

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Receivables Subsidiary means any Subsidiary formed for the purpose of, and that solely engages only in one or more Receivables Facilities and other activities reasonably related thereto.

Registration Rights Agreement means the Registration Rights Agreement related to the Notes dated as of the Issue Date, among the Issuer, the Guarantors and the Initial Purchasers.

Related Business Assets means assets (other than cash or Cash Equivalents) used or useful in a Similar Business, provided that any assets received by the Issuer or a Restricted Subsidiary in exchange for assets transferred by the Issuer or a Restricted Subsidiary shall not be deemed to be Related Business Assets if they consist of securities of a Person, unless upon receipt of the securities of such Person, such Person would become a Restricted Subsidiary.

Restricted Investment means an Investment other than a Permitted Investment.

Restricted Subsidiary means, at any time, any direct or indirect Subsidiary of the Issuer (including any Foreign Subsidiary) that is not then an Unrestricted Subsidiary; *provided, however*, that upon the occurrence of an Unrestricted Subsidiary ceasing to be an Unrestricted Subsidiary, such Subsidiary shall be included in the definition of Restricted Subsidiary.

S&P means Standard & Poor's, a division of The McGraw-Hill Companies, Inc., and any successor to its rating agency business.

Sale and Lease-Back Transaction means any arrangement providing for the leasing by the Issuer or any of its Restricted Subsidiaries of any real or tangible personal property, which property has been or is to be sold or transferred by the Issuer or such Restricted Subsidiary to a third Person in contemplation of such leasing.

SEC means the U.S. Securities and Exchange Commission.

Secured Indebtedness means any Indebtedness of the Issuer or any of its Restricted Subsidiaries secured by a Lien.

Securities Act means the Securities Act of 1933, as amended, and the rules and regulations of the SEC promulgated thereunder.

Senior Credit Facilities means the Credit Facility under the Amended and Restated Credit Agreement dated as of August 11, 2005, as amended and restated as of June 9, 2009, by and among SunGard Holdco LLC, the Issuer, the lenders party thereto in their capacities as lenders thereunder and JPMorgan Chase Bank, N.A., as Administrative Agent, including any guarantees, collateral documents, instruments and agreements executed in connection therewith, and any amendments, supplements, modifications, extensions, renewals, restatements, refundings or refinancings thereof and any indentures or credit facilities or commercial paper facilities with banks or other institutional lenders or investors that replace, refund or refinance any part of the loans, notes, other credit facilities or commitments thereunder, including any such replacement, refunding or refinancing facility or indenture that increases the amount borrowable thereunder or alters the maturity thereof (provided that such increase in borrowings is permitted under Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock above).

Senior Indebtedness means:

- (1) all Indebtedness of the Issuer or any Guarantor outstanding under the Senior Credit Facilities, the Existing Senior Secured Notes, the Existing Senior Notes or Notes and related Guarantees (including interest accruing on or after the filing of any petition in bankruptcy or similar proceeding or for reorganization of the Issuer or any Guarantor (at the rate provided for in the documentation with respect thereto, regardless of whether or not a claim for post-filing interest is allowed in such proceedings)), and any and all other fees, expense reimbursement obligations, indemnification

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amounts, penalties, and other amounts (whether existing on the Issue Date or thereafter created or incurred) and all obligations of the Issuer or any Guarantor to reimburse any bank or other Person in respect of amounts paid under letters of credit, acceptances or other similar instruments;

- (2) all Hedging Obligations (and guarantees thereof) owing to a Lender (as defined in the Senior Credit Facilities) or any Affiliate of such Lender (or any Person that was a Lender or an Affiliate of such Lender at the time the applicable agreement giving rise to such Hedging Obligation was entered into), provided that such Hedging Obligations are permitted to be incurred under the terms of the Indenture;
- (3) any other Indebtedness of the Issuer or any Guarantor permitted to be incurred under the terms of the Indenture, unless the instrument under which such Indebtedness is incurred expressly provides that it is on a parity with or subordinated in right of payment to the Senior Subordinated Notes or any related Guarantee; and
- (4) all Obligations with respect to the items listed in the preceding clauses (1), (2) and (3);
provided, however, that Senior Indebtedness shall not include:
 - (a) any obligation of such Person to the Issuer or any of its Subsidiaries;
 - (b) any liability for federal, state, local or other taxes owed or owing by such Person;
 - (c) any accounts payable or other liability to trade creditors arising in the ordinary course of business;
 - (d) any Indebtedness or other Obligation of such Person which is subordinate or junior in any respect to any other Indebtedness or other Obligation of such Person; or
 - (e) that portion of any Indebtedness which at the time of incurrence is incurred in violation of the Indenture.

Significant Subsidiary means any Restricted Subsidiary that would be a significant subsidiary as defined in Article 1, Rule 1-02 of Regulation S-X, promulgated pursuant to the Securities Act, as such regulation is in effect on the Issue Date.

Similar Business means any business conducted or proposed to be conducted by the Issuer and its Restricted Subsidiaries on the Issue Date or any business that is similar, reasonably related, incidental or ancillary thereto.

Sponsor Management Agreement means the management agreement between certain of the management companies associated with the Investors and SunGard as in effect on the Issue Date.

Subordinated Indebtedness means, with respect to the Notes,

- (1) any Indebtedness of the Issuer which is by its terms subordinated in right of payment to the Notes, and
- (2) any Indebtedness of any Guarantor which is by its terms subordinated in right of payment to the Guarantee of such entity of the Notes.

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Subsidiary means, with respect to any Person:

- (1) any corporation, association, or other business entity (other than a partnership, joint venture, limited liability company or similar entity) of which more than 50% of the total voting power of shares of Capital Stock entitled (without regard to the occurrence of any contingency) to vote in the election of directors, managers or trustees thereof is at the time of determination owned or controlled, directly or indirectly, by such Person or one or more of the other Subsidiaries of that Person or a combination thereof or is consolidated under GAAP with such Person at such time; and

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(2) any partnership, joint venture, limited liability company or similar entity of which

(x) more than 50% of the capital accounts, distribution rights, total equity and voting interests or general or limited partnership interests, as applicable, are owned or controlled, directly or indirectly, by such Person or one or more of the other Subsidiaries of that Person or a combination thereof whether in the form of membership, general, special or limited partnership or otherwise, and

(y) such Person or any Restricted Subsidiary of such Person is a controlling general partner or otherwise controls such entity.

Total Assets means the total assets of the Issuer and its Restricted Subsidiaries on a consolidated basis, as shown on the most recent balance sheet of the Issuer or such other Person as may be expressly stated.

Transaction means the transactions contemplated by the Transaction Agreement, the issuance of the Existing 9 1/8% Notes and the Existing Senior Subordinated Notes, the granting of Liens on the Existing Senior Secured Notes, fundings under any Receivables Facility and borrowings under the Senior Credit Facilities as in effect on or since August 11, 2005.

Transaction Agreement means the Agreement and Plan of Merger, dated as of March 27, 2005 between Solar Capital Corp. and SunGard as amended from time to time prior to August 11, 2005.

Treasury Rate means, as of any Redemption Date, the yield to maturity as of such Redemption Date of United States Treasury securities with a constant maturity (as compiled and published in the most recent Federal Reserve Statistical Release H.15 (519) that has become publicly available at least two Business Days prior to the Redemption Date (or, if such Statistical Release is no longer published, any publicly available source of similar market data)) most nearly equal to the period from the Redemption Date to November 15, 2015; *provided, however*, that if the period from the Redemption Date to November 15, 2015 is less than one year, the weekly average yield on actually traded United States Treasury securities adjusted to a constant maturity of one year will be used.

Trust Indenture Act means the Trust Indenture Act of 1939, as amended (15 U.S.C §§ 77aaa-77bbb).

Unrestricted Subsidiary means:

(1) any Subsidiary of the Issuer which at the time of determination is an Unrestricted Subsidiary (as designated by the Issuer, as provided below); and

(2) any Subsidiary of an Unrestricted Subsidiary.

The Issuer may designate any Subsidiary of the Issuer (including any existing Subsidiary and any newly acquired or newly formed Subsidiary) to be an Unrestricted Subsidiary unless such Subsidiary or any of its Subsidiaries owns any Equity Interests or Indebtedness of, or owns or holds any Lien on, any property of, the Issuer or any Subsidiary of the Issuer (other than solely any Subsidiary of the Subsidiary to be so designated); *provided that*

(1) any Unrestricted Subsidiary must be an entity of which the Equity Interests entitled to cast at least a majority of the votes that may be cast by all Equity Interests having ordinary voting power for the election of directors or Persons performing a similar function are owned, directly or indirectly, by the Issuer;

(2) such designation complies with the covenants described under *Certain Covenants Limitation on Restricted Payments* ; and

(3) each of:

- (a) the Subsidiary to be so designated; and
- (b) its Subsidiaries

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has not at the time of designation, and does not thereafter, create, incur, issue, assume, guarantee or otherwise become directly or indirectly liable with respect to any Indebtedness pursuant to which the lender has recourse to any of the assets of the Issuer or any Restricted Subsidiary.

The Issuer may designate any Unrestricted Subsidiary to be a Restricted Subsidiary; *provided* that, immediately after giving effect to such designation, no Default shall have occurred and be continuing and either:

- (1) the Issuer could incur at least \$1.00 of additional Indebtedness pursuant to the Fixed Charge Coverage Ratio test described in the first paragraph under **Certain Covenants** **Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock** ;
or
- (2) the Fixed Charge Coverage Ratio for the Issuer and its Restricted Subsidiaries would be equal to or greater than such ratio for the Issuer and its Restricted Subsidiaries immediately prior to such designation,
in each case on a *pro forma* basis taking into account such designation.

Any such designation by the Issuer shall be notified by the Issuer to the Trustee by promptly filing with the Trustee a copy of the resolution of the board of directors of the Issuer or any committee thereof giving effect to such designation and an Officer's Certificate certifying that such designation complied with the foregoing provisions.

Voting Stock of any Person as of any date means the Capital Stock of such Person that is at the time entitled to vote in the election of the board of directors of such Person.

Weighted Average Life to Maturity means, when applied to any Indebtedness, Disqualified Stock or Preferred Stock, as the case may be, at any date, the quotient obtained by dividing:

- (1) the sum of the products of the number of years from the date of determination to the date of each successive scheduled principal payment of such Indebtedness or redemption or similar payment with respect to such Disqualified Stock or Preferred Stock multiplied by the amount of such payment; by
- (2) the sum of all such payments.

Wholly Owned Subsidiary of any Person means a Subsidiary of such Person, 100% of the outstanding Equity Interests of which (other than directors' qualifying shares) shall at the time be owned by such Person or by one or more Wholly Owned Subsidiaries of such Person.

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DESCRIPTION OF SENIOR SUBORDINATED NOTES

General

Certain terms used in this description are defined under the subheading *Certain Definitions*. In this description, (i) the terms *we*, *our* and *us* each refer to SunGard Data Systems Inc. (*SunGard*) and its consolidated Subsidiaries and (ii) the term *Issuer* refers only to SunGard and not any of its Subsidiaries.

The Issuer issued \$1,000,000,000 aggregate principal amount of 6.625% senior subordinated notes due 2019 (the *Senior Subordinated Notes*) in a registered exchange offer under an indenture dated November 1, 2012 (the *Indenture*) among the Issuer, the Guarantors and The Bank of New York Mellon, as trustee (the *Trustee*) in exchange for \$1,000,000,000 aggregate principal amount of 6.625% senior subordinated notes due 2019 that were originally issued on November 1, 2012 in a private placement.

The following description is only a summary of the material provisions of the Indenture and does not purport to be complete and is qualified in its entirety by reference to the provisions of that agreement, including the definitions therein of certain terms used below. We urge you to read the Indenture because it, not this description, defines your rights as Holders of the Senior Subordinated Notes. You may request copies of the Indenture at our address set forth under the heading *Prospectus Summary Corporate Information*.

Brief Description of Senior Subordinated Notes

The Senior Subordinated Notes are:

unsecured senior subordinated obligations of the Issuer;

subordinated in right of payment to all existing and future Senior Indebtedness (including the Senior Credit Facilities and the Existing Senior Notes) of the Issuer;

pari passu in right of payment with any future senior subordinated obligations of the Issuer;

effectively subordinated to all secured Indebtedness of the Issuer (including the Senior Credit Facilities and the Existing Senior Secured Notes) to the extent of the value of the assets securing such Indebtedness; and are structurally subordinated to all existing and future Indebtedness, claims of holders of Preferred Stock and other liabilities of the Issuer's Subsidiaries that are not guaranteeing the Notes;

senior in right of payment to any future Subordinated Indebtedness (as defined with respect to the Senior Subordinated Notes) of the Issuer; and

initially guaranteed on an unsecured senior subordinated basis by each Restricted Subsidiary that guarantees the Senior Credit Facilities.

Guarantees

The Guarantors, as primary obligors and not merely as sureties, jointly and severally irrevocably and unconditionally guarantee, on an unsecured senior subordinated basis, the performance and full and punctual payment when due, whether at maturity, by acceleration or otherwise, of all obligations of the Issuer under the Indenture and the Senior Subordinated Notes, whether for payment of principal of or interest on or Additional Interest in respect of the Senior Subordinated Notes, expenses, indemnification or otherwise, on the terms set forth in the Indenture by executing the Indenture.

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The Restricted Subsidiaries (other than as detailed below) guarantee the Senior Subordinated Notes. Each of the Guarantees of the Senior Subordinated Notes is a general unsecured obligation of each Guarantor and is subordinated in right of payment to all existing and future Senior Indebtedness of each such entity and is effectively subordinated to all secured Indebtedness of each such entity and is *pari passu* in right of payment with any Subordinated Indebtedness of each such entity. The Senior Subordinated Notes are structurally subordinated to Indebtedness of Subsidiaries of the Issuer that do not Guarantee the Senior Subordinated Notes.

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Not all of the Issuer's Subsidiaries guarantee the Senior Subordinated Notes. In the event of a bankruptcy, liquidation or reorganization of any of these non-guarantor Subsidiaries, the non-guarantor Subsidiaries will pay the holders of their debt and their trade creditors before they are able to distribute any of their assets to the Issuer. None of our Foreign Subsidiaries, broker-dealer subsidiaries, non-Wholly Owned Subsidiaries (subject to certain limited exceptions) or any Receivables Subsidiary guarantee the Senior Subordinated Notes. For the twelve months ended March 31, 2013, the non-guarantor Subsidiaries accounted for \$1,687 million, or 40%, of our total revenue and \$362 million, or 54%, of our total EBITDA, respectively. In addition, as of March 31, 2013, the non-guarantor Subsidiaries held approximately \$3,199 million, or 33%, of our total assets, and approximately \$1,143 million, or 13%, of our total liabilities.

The obligations of each Guarantor under its Guarantees are limited as necessary to prevent the Guarantees from constituting a fraudulent conveyance under applicable law.

Any entity that makes a payment under its Guarantee is entitled upon payment in full of all guaranteed obligations under the Indenture to a contribution from each other Guarantor in an amount equal to such other Guarantor's pro rata portion of such payment based on the respective net assets of all the Guarantors at the time of such payment determined in accordance with GAAP.

If a Guarantee were rendered voidable, it could be subordinated by a court to all other indebtedness (including guarantees and other contingent liabilities) of the Guarantor, and, depending on the amount of such indebtedness, a Guarantor's liability on its Guarantee could be reduced to zero. See Risk Factors Risks Related to the Notes Federal and State Fraudulent Transfer Laws May Permit a Court to Void the Notes and the Related Guarantees of the Notes, and, if that Occurs, You May Not Receive any Payments on the Notes.

A Guarantee by a Guarantor provides by its terms that it shall be automatically and unconditionally released and discharged upon: (1) (a) any sale, exchange or transfer (by merger or otherwise) of the Capital Stock of such Guarantor (including any sale, exchange or transfer), after which the applicable Guarantor is no longer a Restricted Subsidiary or all or substantially all the assets of such Guarantor which sale, exchange or transfer is made in compliance with the applicable provisions of the Indenture; (b) the release or discharge of the guarantee by such Guarantor of the Senior Credit Facilities or the guarantee which resulted in the creation of such Guarantee, except a discharge or release by or as a result of payment under such guarantee; (c) the proper designation of any Restricted Subsidiary that is a Guarantor as an Unrestricted Subsidiary; or (d) the Issuer exercising its legal defeasance option or covenant defeasance option as described under Legal Defeasance and Covenant Defeasance or the Issuer's obligations under the Indenture being discharged in accordance with the terms of the Indenture; and (2) such Guarantor delivering to the Trustee an Officer's Certificate and an Opinion of Counsel, each stating that all conditions precedent provided for in the Indenture relating to such transaction have been complied with.

Ranking

Senior Indebtedness Versus the Senior Subordinated Notes

The payment of the principal of, premium, if any, and interest on the Senior Subordinated Notes and the payment of any Guarantee is subordinate in right of payment to the prior payment in cash in full of all Senior Indebtedness of the Issuer or the relevant Guarantor, as the case may be, including the obligations of the Issuer and such Guarantor under the Senior Credit Facilities and the Existing Senior Notes.

The Senior Subordinated Notes are subordinated in right of payment to all of the Issuer's and the Guarantors' existing and future Senior Indebtedness and effectively subordinated to all of the Issuer's and the Guarantors' existing and future Secured Indebtedness to the extent of the value of the assets securing such Indebtedness. As of March 31, 2013, we had \$3,949 million of secured Indebtedness, consisting of secured Indebtedness under the Senior Credit Facilities, the Existing Senior Secured Notes (which have a face amount of \$250 million, but are recorded at \$247 million) and the Receivables Facility and \$1,600 million of senior unsecured Indebtedness.

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Although the Indenture contains limitations on the amount of additional Indebtedness that the Issuer and the Guarantors may incur, under certain circumstances the amount of such Indebtedness could be substantial and, in any case, such Indebtedness may be Senior Indebtedness. See Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock.

Paying Agent and Registrar for the Senior Subordinated Notes

The Issuer maintains one or more paying agents for the Senior Subordinated Notes in the Borough of Manhattan, City of New York. The initial paying agent for the Senior Subordinated Notes is the Trustee.

The Issuer also maintains a registrar with offices in the Borough of Manhattan, City of New York. The initial registrar is the Trustee. The registrar maintains a register reflecting ownership of the Senior Subordinated Notes outstanding from time to time and makes payments on and facilitates transfer of the Senior Subordinated Notes on behalf of the Issuer.

The Issuer may change the paying agents or the registrars without prior notice to the Holders. The Issuer or any of its Subsidiaries may act as a paying agent or registrar.

Subordination of the Senior Subordinated Notes

Only Indebtedness of the Issuer or a Guarantor that is Senior Indebtedness will rank senior to the Senior Subordinated Notes and the Guarantees in accordance with the provisions of the Indenture. The Senior Subordinated Notes and Guarantees in all respects rank *pari passu* with all other Senior Subordinated Indebtedness of the Issuer and the relevant Guarantor, respectively.

We agree in the Indenture that the Issuer and the Guarantors will not incur any Indebtedness that is subordinate or junior in right of payment to the Senior Indebtedness of such Person, unless such Indebtedness is Senior Subordinated Indebtedness of the applicable Person or is expressly subordinated in right of payment to Senior Subordinated Indebtedness of such Person. The Indenture does not treat (i) unsecured Indebtedness as subordinated or junior to Secured Indebtedness merely because it is unsecured or (ii) Senior Indebtedness as subordinated or junior to any other Senior Indebtedness merely because it has a junior priority with respect to the same collateral.

Neither the Issuer nor any Guarantor is permitted to pay principal of, premium, if any, or interest on the Senior Subordinated Notes (or pay any other obligations relating to the Senior Subordinated Notes, including Additional Interest, fees, costs, expenses, indemnities and rescission or damage claims) or make any deposit pursuant to the provisions described under Legal Defeasance and Covenant Defeasance or Satisfaction and Discharge below and may not purchase, redeem or otherwise retire any Senior Subordinated Notes (collectively, pay the notes) (except in the form of Permitted Junior Securities) if either of the following occurs (a Payment Default):

(1) any Obligation on any Designated Senior Indebtedness of the Issuer is not paid in full in cash when due (after giving effect to any applicable grace period); or

(2) any other default on Designated Senior Indebtedness of the Issuer occurs and the maturity of such Designated Senior Indebtedness is accelerated in accordance with its terms;

unless, in either case, the Payment Default has been cured or waived and any such acceleration has been rescinded or such Designated Senior Indebtedness has been paid in full in cash. Regardless of the foregoing, the Issuer is permitted to pay the Senior Subordinated Notes if the Issuer and the Trustee receive written notice approving such payment from the Representatives of all Designated Senior Indebtedness with respect to which the Payment Default has occurred and is continuing.

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During the continuance of any default (other than a Payment Default) (a Non-Payment Default) with respect to any Designated Senior Indebtedness pursuant to which the maturity thereof may be accelerated without further notice (except such notice as may be required to effect such acceleration) or the expiration of any applicable grace periods, the Issuer is not permitted to pay the Senior Subordinated Notes (except in the form of Permitted Junior Securities) for a period (a Payment Blockage Period) commencing upon the receipt by the Trustee (with a copy to the Issuer) of written notice (a Blockage Notice) of such Non-Payment Default from the Representative of such Designated Senior Indebtedness specifying an election to effect a Payment Blockage Period and ending 179 days thereafter. The Payment Blockage Period will end earlier if such Payment Blockage Period is terminated:

- (1) by written notice to the Trustee and the Issuer from the Person or Persons who gave such Blockage Notice;
- (2) because the default giving rise to such Blockage Notice is cured, waived or otherwise no longer continuing; or
- (3) because such Designated Senior Indebtedness has been discharged or repaid in full in cash.

Notwithstanding the provisions described above, unless the holders of such Designated Senior Indebtedness or the Representative of such Designated Senior Indebtedness have accelerated the maturity of such Designated Senior Indebtedness, the Issuer and related Guarantors are permitted to resume paying the Senior Subordinated Notes after the end of such Payment Blockage Period. The Senior Subordinated Notes shall not be subject to more than one Payment Blockage Period in any consecutive 360-day period irrespective of the number of defaults with respect to Designated Senior Indebtedness during such period; provided that if any Blockage Notice is delivered to the Trustee by or on behalf of the holders of Designated Senior Indebtedness of the Issuer (other than the holders of Indebtedness under the Senior Credit Facilities), a Representative of holders of Indebtedness under the Senior Credit Facilities may give another Blockage Notice within such period. However, in no event may the total number of days during which any Payment Blockage Period or Periods on the Senior Subordinated Notes is in effect exceed 179 days in the aggregate during any consecutive 360-day period, and there must be at least 181 days during any consecutive 360-day period during which no Payment Blockage Period is in effect. Notwithstanding the foregoing, however, no default that existed or was continuing on the date of delivery of any Blockage Notice to the Trustee will be, or be made, the basis for a subsequent Blockage Notice unless such default has been waived for a period of not less than 90 days (it being acknowledged that any subsequent action, or any breach of any financial covenants during the period after the date of delivery of a Blockage Notice, that, in either case, would give rise to a Non-Payment Default pursuant to any provisions under which a Non-Payment Default previously existed or was continuing shall constitute a new Non-Payment Default for this purpose).

In connection with the Senior Subordinated Notes, in the event of any payment or distribution of the assets of the Issuer upon a total or partial liquidation or dissolution or reorganization of or similar proceeding relating to the Issuer or its property:

- (1) the holders of Senior Indebtedness of the Issuer will be entitled to receive payment in full in cash of such Senior Indebtedness before the Holders of the Senior Subordinated Notes are entitled to receive any payment;
- (2) until the Senior Indebtedness of the Issuer is paid in full in cash, any payment or distribution to which Holders of the Senior Subordinated Notes would be entitled but for the subordination provisions of the Indenture will be made to holders of such Senior Indebtedness as their interests may appear, except that Holders of Senior Subordinated Notes may receive Permitted Junior Securities; and
- (3) if a distribution is made to Holders of the Senior Subordinated Notes that, due to the subordination provisions, should not have been made to them, such Holders of the Senior Subordinated Notes are required to hold it in trust for the holders of Senior Indebtedness of the Issuer and pay it over to them as their interests may appear.

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The subordination and payment blockage provisions described above will not prevent a Default from occurring under the Indenture upon the failure of the Issuer to pay interest or principal with respect to the Senior Subordinated Notes when due by their terms. If payment of the Senior Subordinated Notes is accelerated because of an Event of Default, the Issuer must promptly notify the holders of Designated Senior Indebtedness or the Representative of such Designated Senior Indebtedness of the acceleration. So long as there shall remain outstanding any Senior Indebtedness under the Senior Credit Facilities, a Blockage Notice may be given only by the administrative agent thereunder unless otherwise agreed to in writing by the requisite lenders named therein. If any Designated Senior Indebtedness of the Issuer is outstanding, neither the Issuer nor any Guarantor may pay the Senior Subordinated Notes until five Business Days after the Representatives of all the issuers of such Designated Senior Indebtedness receive notice of such acceleration and, thereafter, may pay the Senior Subordinated Notes only if the Indenture otherwise permits payment at that time.

Each Guarantor's obligations under its Guarantee are senior subordinated obligations of that Guarantor. As such, the rights of Holders to receive payment pursuant to such Guarantee will be subordinated in right of payment to the rights of holders of Senior Indebtedness of such Guarantor. The terms of the subordination and payment blockage provisions described above with respect to the Issuer's obligations under the Senior Subordinated Notes apply equally to the obligations of such Guarantor under its Guarantee.

A Holder by its acceptance of Senior Subordinated Notes agrees to be bound by such provisions and authorizes and expressly directs the Trustee, on its behalf, to take such action as may be necessary or appropriate to effectuate the subordination provided for in the Indenture and appoints the Trustee its attorney-in-fact for such purpose.

By reason of the subordination provisions contained in the Indenture, in the event of a liquidation or insolvency proceeding, creditors of the Issuer or a Guarantor who are holders of Senior Indebtedness of the Issuer or such Guarantor, as the case may be, may recover more, ratably, than the Holders of the Senior Subordinated Notes, and creditors who are not holders of Senior Indebtedness may recover less, ratably, than holders of Senior Indebtedness and may recover more, ratably, than the Holders of the Senior Subordinated Notes.

The terms of the subordination provisions described above will not apply to payments from money or the proceeds of Government Securities held in trust by the Trustee for the payment of principal of and interest on the Senior Subordinated Notes pursuant to the provisions described under Legal Defeasance and Covenant Defeasance or Satisfaction and Discharge, if the foregoing subordination provisions were not violated at the time the applicable amounts were deposited in trust pursuant to such provisions.

Transfer and Exchange

A Holder may transfer or exchange Senior Subordinated Notes in accordance with the Indenture. The registrar and the Trustee may require a Holder to furnish appropriate endorsements and transfer documents in connection with a transfer of Senior Subordinated Notes. Holders will be required to pay all taxes due on transfer. The Issuer is not required to transfer or exchange any Senior Subordinated Note selected for redemption. Also, the Issuer is not required to transfer or exchange any Senior Subordinated Note for a period of 15 days before a selection of Senior Subordinated Notes to be redeemed.

Principal, Maturity and Interest

The Issuer issued \$1,000,000,000 of Senior Subordinated Notes. The Senior Subordinated Notes mature on November 1, 2019. Subject to compliance with the covenant described below under the caption Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock, the Issuer may issue additional Senior Subordinated Notes from time to time after this offering under the Indenture (Additional Senior Subordinated Notes). The Senior Subordinated Notes offered by the Issuer and any Additional Senior Subordinated Notes subsequently issued under the Indenture are treated as a single class for all purposes under the Indenture, including waivers, amendments, redemptions and offers to purchase. Unless

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the context requires otherwise, references to Senior Subordinated Notes for all purposes of the Indenture and this Description of Senior Subordinated Notes include any Additional Senior Subordinated Notes that are actually issued.

Interest on the Senior Subordinated Notes accrues at the rate of 6.625% per annum and is payable semi-annually in arrears on May 1 and November 1, with payments commencing on November 1, 2013, to Holders of record on the immediately preceding April 15 and October 15. Interest on the Senior Subordinated Notes accrues from the most recent date to which interest has been paid or, if no interest has been paid, from and including the Issue Date. Interest on the Senior Subordinated Notes is computed on the basis of a 360-day year comprised of twelve 30-day months. All references in the Indenture and this Description of Senior Subordinated Notes, in any context, to any interest or other amount payable on or with respect to the Senior Subordinated Notes shall be deemed to include any Additional Interest pursuant to the Registration Rights Agreement.

Principal of, premium, if any, and interest on the Senior Subordinated Notes is payable at the office or agency of the Issuer maintained for such purpose within the City and State of New York or, at the option of the Issuer, payment of interest may be made by check mailed to the Holders of the Senior Subordinated Notes at their respective addresses set forth in the register of Holders; provided that all payments of principal, premium, if any, and interest with respect to the Senior Subordinated Notes represented by one or more global notes registered in the name of or held by DTC or its nominee is made by wire transfer of immediately available funds to the accounts specified by the Holder or Holders thereof. Until otherwise designated by the Issuer, the Issuer’s office or agency in New York will be the office of the Trustee maintained for such purpose.

Mandatory Redemption; Offers to Purchase; Open Market Purchases

The Issuer is not required to make any mandatory redemption or sinking fund payments with respect to the Senior Subordinated Notes. However, under certain circumstances, the Issuer may be required to offer to purchase Senior Subordinated Notes as described under the caption Repurchase at the Option of Holders. We may at any time and from time to time purchase Senior Subordinated Notes in the open market or otherwise.

Optional Redemption

Except as set forth below, the Issuer is not entitled to redeem the Senior Subordinated Notes at its option prior to November 1, 2015.

At any time prior to November 1, 2015, the Issuer may redeem all or a part of the Senior Subordinated Notes, upon not less than 30 nor more than 60 days’ prior notice mailed by first-class mail to the registered address of each Holder of Senior Subordinated Notes, at a redemption price equal to 100% of the principal amount of the Senior Subordinated Notes redeemed plus the Applicable Premium as of, and accrued and unpaid interest and Additional Interest, if any, to the redemption date (the Redemption Date), subject to the rights of Holders of Senior Subordinated Notes on the relevant record date to receive interest due on the relevant interest payment date.

On and after November 1, 2015, the Issuer may redeem the Senior Subordinated Notes, in whole or in part, upon notice as described under the heading Repurchase at the Option of Holders Selection and Notice, at the redemption prices (expressed as percentages of principal amount of the Senior Subordinated Notes to be redeemed) set forth below, plus accrued and unpaid interest thereon and Additional Interest, if any, to the applicable Redemption Date, subject to the right of Holders of Senior Subordinated Notes of record on the relevant record date to receive interest due on the relevant interest payment date, if redeemed during the twelve-month period beginning on November 1, of each of the years indicated below:

Year	Percentage
2015	103.31250%
2016	101.65625%
2017 and thereafter	100.00000%

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In addition, until November 1, 2015, the Issuer may, at its option, on one or more occasions redeem up to 40% of the aggregate principal amount of the Senior Subordinated Notes at a redemption price equal to 106.625% of the aggregate principal amount thereof, plus accrued and unpaid interest thereon and Additional Interest, if any, to the applicable Redemption Date, subject to the right of Holders of Senior Subordinated Notes of record on the relevant record date to receive interest due on the relevant interest payment date, with the net cash proceeds of one or more Equity Offerings; provided that at least 50% of the sum of the aggregate principal amount of Senior Subordinated Notes originally issued under the Indenture and any Additional Senior Subordinated Notes issued under the Indenture after the Issue Date remains outstanding immediately after the occurrence of each such redemption; provided further that each such redemption occurs within 90 days of the date of closing of each such Equity Offering.

Any notice of redemption may be subject to one or more conditions precedent, including, but not limited to, completion of an Equity Offering or other corporate transaction. In addition, if such redemption or purchase is subject to satisfaction of one or more conditions precedent, such notice shall describe each such condition, and if applicable, shall state that, in the Issuer's discretion, the Redemption Date may be delayed until such time as any or all such conditions shall be satisfied, or such redemption or purchase may not occur and such notice may be rescinded in the event that any or all such conditions shall not have been satisfied by the Redemption Date, or by the Redemption Date as so delayed.

The Trustee shall select the Senior Subordinated Notes to be redeemed in the manner described under *Repurchase at the Option of Holders Selection and Notice*.

Repurchase at the Option of Holders

Change of Control

The Senior Subordinated Notes provide that if a Change of Control occurs, unless the Issuer has previously or concurrently mailed a redemption notice with respect to all the outstanding Senior Subordinated Notes as described under *Optional Redemption*, the Issuer will make an offer to purchase all of the Senior Subordinated Notes pursuant to the offer described below (the *Change of Control Offer*) at a price in cash (the *Change of Control Payment*) equal to 101% of the aggregate principal amount thereof plus accrued and unpaid interest and Additional Interest, if any, to the date of purchase, subject to the right of Holders of the Senior Subordinated Notes of record on the relevant record date to receive interest due on the relevant interest payment date. Within 30 days following any Change of Control, the Issuer will send notice of such Change of Control Offer by first-class mail, with a copy to the Trustee, to each Holder of Senior Subordinated Notes to the address of such Holder appearing in the security register with a copy to the Trustee or otherwise in accordance with the procedures of DTC, with the following information:

- (1) that a Change of Control Offer is being made pursuant to the covenant entitled *Change of Control*, and that all Senior Subordinated Notes properly tendered pursuant to such Change of Control Offer will be accepted for payment by the Issuer;
- (2) the purchase price and the purchase date, which will be no earlier than 30 days nor later than 60 days from the date such notice is mailed (the *Change of Control Payment Date*);
- (3) that any Senior Subordinated Note not properly tendered will remain outstanding and continue to accrue interest;
- (4) that unless the Issuer defaults in the payment of the Change of Control Payment, all Senior Subordinated Notes accepted for payment pursuant to the Change of Control Offer will cease to accrue interest on the Change of Control Payment Date;
- (5) that Holders electing to have any Senior Subordinated Notes purchased pursuant to a Change of Control Offer will be required to surrender such Senior Subordinated Notes, with the form entitled *Option*

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of Holder to Elect Purchase on the reverse of such Senior Subordinated Notes completed, to the paying agent specified in the notice at the address specified in the notice prior to the close of business on the third Business Day preceding the Change of Control Payment Date;

(6) that Holders will be entitled to withdraw their tendered Senior Subordinated Notes and their election to require the Issuer to purchase such Senior Subordinated Notes, provided that the paying agent receives, not later than the close of business on the expiration date of the Change of Control Offer, a telegram, telex, facsimile transmission or letter setting forth the name of the Holder of Senior Subordinated Notes, the principal amount of Senior Subordinated Notes tendered for purchase, and a statement that such Holder is withdrawing its tendered Senior Subordinated Notes and its election to have such Senior Subordinated Notes purchased;

(7) that if the Issuer is redeeming less than all of the Senior Subordinated Notes, the Holders of the remaining Senior Subordinated Notes will be issued new Senior Subordinated Notes and such new Senior Subordinated Notes will be equal in principal amount to the unpurchased portion of the Senior Subordinated Notes surrendered. The unpurchased portion of the Senior Subordinated Notes must be equal to \$2,000 or an integral multiple thereof;

(8) the other instructions, as determined by us, consistent with the covenant described hereunder, that a Holder must follow; and

(9) if such notice is mailed prior to the occurrence of a Change of Control, stating that the Change of Control Offer is conditional upon the occurrence of such Change of Control.

The Issuer will comply with the requirements of Rule 14e-1 under the Exchange Act and any other securities laws and regulations thereunder to the extent such laws or regulations are applicable in connection with the repurchase of Senior Subordinated Notes pursuant to a Change of Control Offer. To the extent that the provisions of any securities laws or regulations conflict with the provisions of the Indenture, the Issuer will comply with the applicable securities laws and regulations and shall not be deemed to have breached its obligations described in the Indenture by virtue thereof.

On the Change of Control Payment Date, the Issuer will, to the extent permitted by law,

(1) accept for payment all Senior Subordinated Notes issued by it or portions thereof properly tendered pursuant to the Change of Control Offer,

(2) deposit with the paying agent an amount equal to the aggregate Change of Control Payment in respect of all Senior Subordinated Notes or portions thereof so tendered, and

(3) deliver, or cause to be delivered, to the Trustee for cancellation the Senior Subordinated Notes so accepted together with an Officer's Certificate to the Trustee stating that such Senior Subordinated Notes or portions thereof have been tendered to and purchased by the Issuer.

The Senior Credit Facilities, and future Credit Facilities or other agreements relating to Senior Indebtedness to which the Issuer becomes a party may, prohibit or limit, the Issuer from purchasing any Senior Subordinated Notes as a result of a Change of Control. The Existing Senior Notes do not currently have any such limitations. In the event a Change of Control occurs at a time when the Issuer is prohibited from purchasing the Senior Subordinated Notes, the Issuer could seek the consent of its lenders to permit the purchase of the Senior Subordinated Notes or could attempt to refinance the borrowings that contain such prohibition. If the Issuer does not obtain such consent or repay such borrowings, the Issuer will remain prohibited from purchasing the Senior Subordinated Notes. In such case, the Issuer's failure to purchase tendered Senior Subordinated Notes would constitute an Event of Default under the Indenture. If, as a result thereof, a default occurs with respect to any Senior Indebtedness, the subordination provisions in the Indenture would restrict payments to the Holders of Senior Subordinated Notes under certain circumstances. The Senior Credit Facilities provide that certain change of control events with respect to the Issuer would constitute a default thereunder (including a Change of Control under the Indenture). If we experience a change of control that triggers a default under our Senior Credit

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Facilities, we could seek a waiver of such default or seek to refinance our Senior Credit Facilities. In the event we do not obtain such a waiver or refinance the Senior Credit Facilities, such default could result in amounts outstanding under our Senior Credit Facilities being declared due and payable and cause a Receivables Facility to be wound-down.

Our ability to pay cash to the Holders of Senior Subordinated Notes following the occurrence of a Change of Control may be limited by our then-existing financial resources. Therefore, sufficient funds may not be available when necessary to make any required repurchases.

The Change of Control purchase feature of the Senior Subordinated Notes may in certain circumstances make more difficult or discourage a sale or takeover of us and, thus, the removal of incumbent management. The Change of Control purchase feature is a result of negotiations between the Initial Purchasers and us. After the Issue Date, we have no present intention to engage in a transaction involving a Change of Control, although it is possible that we could decide to do so in the future. Subject to the limitations discussed below, we could, in the future, enter into certain transactions, including acquisitions, refinancings or other recapitalizations, that would not constitute a Change of Control under the Indenture, but that could increase the amount of indebtedness outstanding at such time or otherwise affect our capital structure or credit ratings. Restrictions on our ability to incur additional Indebtedness are contained in the covenants described under **Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock** and **Certain Covenants Liens**. Such restrictions in the Indenture can be waived only with the consent of the Holders of a majority in principal amount of the Senior Subordinated Notes then outstanding. Except for the limitations contained in such covenants, however, the Indenture does not contain any covenants or provisions that may afford Holders of the Senior Subordinated Notes protection in the event of a highly leveraged transaction.

We will not be required to make a Change of Control Offer following a Change of Control if a third party makes the Change of Control Offer in the manner, at the times and otherwise in compliance with the requirements set forth in the Indenture applicable to a Change of Control Offer made by us and purchases all Senior Subordinated Notes validly tendered and not withdrawn under such Change of Control Offer. Notwithstanding anything to the contrary herein, a Change of Control Offer may be made in advance of a Change of Control, conditional upon such Change of Control, if a definitive agreement is in place for the Change of Control at the time of making of the Change of Control Offer.

The definition of **Change of Control** includes a disposition of all or substantially all of the assets of the Issuer to any Person. Although there is a limited body of case law interpreting the phrase **substantially all**, there is no precise established definition of the phrase under applicable law. Accordingly, in certain circumstances there may be a degree of uncertainty as to whether a particular transaction would involve a disposition of **all or substantially all** of the assets of the Issuer. As a result, it may be unclear as to whether a Change of Control has occurred and whether a Holder of Senior Subordinated Notes may require the Issuer to make an offer to repurchase the Senior Subordinated Notes as described above.

The provisions under the Indenture relative to the Issuer's obligation to make an offer to repurchase the Senior Subordinated Notes as a result of a Change of Control may be waived or modified with the written consent of the Holders of a majority in principal amount of the Senior Subordinated Notes.

Asset Sales

The Indenture provides that the Issuer will not, and will not permit any of its Restricted Subsidiaries to consummate an Asset Sale, unless:

(1) the Issuer or such Restricted Subsidiary, as the case may be, receives consideration at the time of such Asset Sale at least equal to the fair market value (as determined in good faith by the Issuer) of the assets sold or otherwise disposed of; and

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(2) except in the case of a Permitted Asset Swap, at least 75% of the consideration therefor received by the Issuer or such Restricted Subsidiary, as the case may be, is in the form of cash or Cash Equivalents; provided that the amount of:

(a) any liabilities (as reflected in the Issuer's or such Restricted Subsidiary's most recent balance sheet or in the footnotes thereto, or if incurred or accrued subsequent to the date of such balance sheet, such liabilities that would have been shown on the Issuer's or such Restricted Subsidiary's balance sheet or in the footnotes thereto if such incurrence or accrual had taken place on the date of such balance sheet) of the Issuer or such Restricted Subsidiary, other than liabilities that are by their terms subordinated to the Senior Subordinated Notes, that are assumed by the transferee of any such assets and for which the Issuer and all of its Restricted Subsidiaries have been validly released by all creditors in writing,

(b) any securities, notes or other similar obligations received by the Issuer or such Restricted Subsidiary from such transferee that are converted by the Issuer or such Restricted Subsidiary into cash (to the extent of the cash received) within 180 days following the closing of such Asset Sale, and

(c) any Designated Non-cash Consideration received by the Issuer or such Restricted Subsidiary in such Asset Sale having an aggregate fair market value, taken together with all other Designated Non-cash Consideration received pursuant to this clause (c) that is at that time outstanding, not to exceed 2.5% of Total Assets at the time of the receipt of such Designated Non-cash Consideration, with the fair market value of each item of Designated Non-cash Consideration being measured at the time received and without giving effect to subsequent changes in value, shall be deemed to be cash for purposes of this provision and for no other purpose.

Within 450 days after the receipt of any Net Proceeds of any Asset Sale, the Issuer or such Restricted Subsidiary, at its option, may apply the Net Proceeds from such Asset Sale,

(1) to permanently reduce:

(a) Obligations under the Senior Indebtedness, and to correspondingly reduce commitments with respect thereto;

(b) Obligations under Senior Subordinated Indebtedness (and to correspondingly reduce commitments with respect thereto); provided that the Issuer shall equally and ratably reduce Obligations under the Senior Subordinated Notes as provided under Optional redemption, through open-market purchases (to the extent such purchases are at or above 100% of the principal amount thereof) or by making an offer (in accordance with the procedures set forth below for an Asset Sale Offer) to all Holders of Senior Subordinated Notes to purchase their Senior Subordinated Notes at 100% of the principal amount thereof, plus the amount of accrued but unpaid interest, if any, on the amount of Senior Subordinated Notes that would otherwise be prepaid; or

(c) Indebtedness of a Restricted Subsidiary that is not a Guarantor, other than Indebtedness owed to the Issuer or another Restricted Subsidiary;

(2) to make (a) an Investment in any one or more businesses, provided that such Investment in any business is in the form of the acquisition of Capital Stock and results in the Issuer or another of its Restricted Subsidiaries, as the case may be, owning an amount of the Capital Stock of such business such that it constitutes a Restricted Subsidiary, (b) capital expenditures or (c) acquisitions of other assets, in each of (a), (b) and (c), used or useful in a Similar Business; or

(3) to make an investment in (a) any one or more businesses, provided that such Investment in any business is in the form of the acquisition of Capital Stock and results in the Issuer or another of its Restricted Subsidiaries, as the case may be, owning an amount of the Capital Stock of such business such that it constitutes a Restricted Subsidiary, (b) properties or (c) acquisitions of other assets that, in each of (a), (b) and (c), replace the businesses, properties and/or assets that are the subject of such Asset Sale;

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provided that, in the case of clauses (2) and (3) above, a binding commitment shall be treated as a permitted application of the Net Proceeds from the date of such commitment so long as the Issuer, or such other Restricted Subsidiary enters into such commitment with the good faith expectation that such Net Proceeds will be applied to satisfy such commitment within 180 days of such commitment (an *Acceptable Commitment*) and, in the event any Acceptable Commitment is later cancelled or terminated for any reason before the Net Proceeds are applied in connection therewith, the Issuer or such Restricted Subsidiary enters into another Acceptable Commitment (a *Second Commitment*) within 180 days of such cancellation or termination; provided further that if any Second Commitment is later cancelled or terminated for any reason before such Net Proceeds are applied, then such Net Proceeds shall constitute Excess Proceeds.

Any Net Proceeds from an Asset Sale that are not invested or applied as provided and within the time period set forth in the first sentence of the preceding paragraph will be deemed to constitute Excess Proceeds. When the aggregate amount of Excess Proceeds exceeds \$100.0 million, the Issuer shall make an offer to all Holders of the Senior Subordinated Notes and, if required by the terms of any Indebtedness that is *pari passu* with the Senior Subordinated Notes (*Pari Passu Indebtedness*), to the holders of such *Pari Passu Indebtedness* (an *Asset Sale Offer*), to purchase the maximum aggregate principal amount of the Senior Subordinated Notes and such *Pari Passu Indebtedness* that is an integral multiple of \$2,000 that may be purchased out of the Excess Proceeds at an offer price in cash in an amount equal to 100% of the principal amount thereof, plus accrued and unpaid interest and Additional Interest, if any, to the date fixed for the closing of such offer, in accordance with the procedures set forth in the Indenture. The Issuer will commence an Asset Sale Offer with respect to Excess Proceeds within ten Business Days after the date that Excess Proceeds exceed \$100.0 million by mailing the notice required pursuant to the terms of the Indenture, with a copy to the Trustee.

To the extent that the aggregate amount of Senior Subordinated Notes and such *Pari Passu Indebtedness* tendered pursuant to an Asset Sale Offer is less than the Excess Proceeds, the Issuer may use any remaining Excess Proceeds for general corporate purposes, subject to other covenants contained in the Indenture. If the aggregate principal amount of Senior Subordinated Notes or the *Pari Passu Indebtedness* surrendered by such holders thereof exceeds the amount of Excess Proceeds, the Trustee shall select the Senior Subordinated Notes and such *Pari Passu Indebtedness* to be purchased on a pro rata basis based on the accreted value or principal amount of the Senior Subordinated Notes or such *Pari Passu Indebtedness* tendered. Upon completion of any such Asset Sale Offer, the amount of Excess Proceeds shall be reset at zero.

Pending the final application of any Net Proceeds pursuant to this covenant, the holder of such Net Proceeds may apply such Net Proceeds temporarily to reduce Indebtedness outstanding under a revolving credit facility or otherwise invest such Net Proceeds in any manner not prohibited by the Indenture.

The Issuer will comply with the requirements of Rule 14e-1 under the Exchange Act and any other securities laws and regulations thereunder to the extent such laws or regulations are applicable in connection with the repurchase of the Senior Subordinated Notes pursuant to an Asset Sale Offer. To the extent that the provisions of any securities laws or regulations conflict with the provisions of the Indenture, the Issuer will comply with the applicable securities laws and regulations and shall not be deemed to have breached its obligations described in the Indenture by virtue thereof.

The Senior Credit Facilities limit, and future credit agreements or other agreements relating to Senior Indebtedness to which the Issuer becomes a party may prohibit or limit, the Issuer from purchasing any Senior Subordinated Notes pursuant to this Asset Sales covenant. In the event the Issuer is prohibited from purchasing the Senior Subordinated Notes, the Issuer could seek the consent of its lenders to the purchase of the Senior Subordinated Notes or could attempt to refinance the borrowings that contain such prohibition. If the Issuer does not obtain such consent or repay such borrowings, it will remain prohibited from purchasing the Senior Subordinated Notes. In such case, the Issuer's failure to purchase tendered Senior Subordinated Notes would constitute an Event of Default under the Indenture. If, as a result thereof, a default occurs with respect to any Senior Indebtedness, the subordination provisions in the Indenture would restrict payments to the Holders of the Senior Subordinated Notes under certain circumstances.

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Selection and Notice

If the Issuer is redeeming less than all of the Senior Subordinated Notes issued by it at any time, the Trustee will select the Senior Subordinated Notes to be redeemed (a) if the Senior Subordinated Notes are listed on any national securities exchange, in compliance with the requirements of the principal national securities exchange on which the Senior Subordinated Notes are listed, (b) on a pro rata basis to the extent practicable or (c) by lot or such other similar method in accordance with the procedures of DTC. No Senior Subordinated Notes of \$2,000 or less can be redeemed in part.

Notices of purchase or redemption shall be mailed by first-class mail, postage prepaid, at least 30 but not more than 60 days before the purchase or redemption date to each Holder of Senior Subordinated Notes at such Holder's registered address or otherwise in accordance with the procedures of DTC, except that (a) redemption notices may be mailed more than 60 days prior to a redemption date if the notice is issued in connection with a defeasance of the Senior Subordinated Notes or a satisfaction and discharge of the Indenture and (b) redemption notices need not be mailed more than one Business Day before the redemption date if the notice is issued in connection with a special mandatory redemption. If any Senior Subordinated Note is to be purchased or redeemed in part only, any notice of purchase or redemption that relates to such Senior Subordinated Note shall state the portion of the principal amount thereof that has been or is to be purchased or redeemed.

The Issuer will issue a new Senior Subordinated Note in a principal amount equal to the unredeemed portion of the original Senior Subordinated Note in the name of the Holder upon cancellation of the original Senior Subordinated Note. Senior Subordinated Notes called for redemption become due on the date fixed for redemption. On and after the redemption date, interest ceases to accrue on Senior Subordinated Notes or portions of them called for redemption.

Certain Covenants

Set forth below are summaries of certain covenants contained in the Indenture. If on any date following the date of the Issue Date (i) the Senior Subordinated Notes have Investment Grade Ratings from both Rating Agencies and (ii) no Default has occurred and is continuing under the Indenture then, beginning on that day and continuing at all times thereafter regardless of any subsequent changes in the rating of the Senior Subordinated Notes, the covenants specifically listed under the following captions in this "Description of Senior Subordinated Notes" section of this prospectus will no longer be applicable to the Senior Subordinated Notes:

- (1) Repurchase at the Option of Holders - Asset Sales ;
- (2) Limitation on Restricted Payments ;
- (3) Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock ;
- (4) clause (4) of the first paragraph of - Merger, Consolidation or Sale of all or Substantially all Assets ;
- (5) Transactions with Affiliates ;
- (6) Dividend and Other Payment Restrictions Affecting Restricted Subsidiaries ;
- (7) Limitation on Guarantees of Indebtedness by Restricted Subsidiaries ; and
- (8) Limitation on Layering.

In addition, during any period of time that: (i) the Senior Subordinated Notes have Investment Grade Ratings from both Rating Agencies and (ii) no Default has occurred and is continuing under the Indenture (the occurrence of the events described in the foregoing clauses (i) and (ii) being collectively referred to as a "Covenant Suspension Event"), the Issuer and the Restricted Subsidiaries will not be subject to the covenant described under "Repurchase at the Option of Holders - Change of Control" (the "Suspended Covenant"). In the

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event that the Issuer and the Restricted Subsidiaries are not subject to the Suspended Covenant under the Indenture for any period of time as a result of the foregoing, and on any subsequent date (the Reversion Date) one or both of the Rating Agencies (a) withdraw their Investment Grade Rating or downgrade the rating assigned to the Senior Subordinated Notes below an Investment Grade Rating and/or (b) the Issuer or any of its Affiliates enter into an agreement to effect a transaction that would result in a Change of Control and one or more of the Rating Agencies indicate that if consummated, such transaction (alone or together with any related recapitalization or refinancing transactions) would cause such Rating Agency to withdraw its Investment Grade Rating or downgrade the ratings assigned to the Senior Subordinated Notes below an Investment Grade Rating, then the Issuer and the Restricted Subsidiaries will thereafter again be subject to the Suspended Covenant under the Indenture with respect to future events, including, without limitation, a proposed transaction described in clause (b) above.

There can be no assurance that the Senior Subordinated Notes will ever achieve or maintain Investment Grade Ratings.

Limitation on Restricted Payments

The Issuer will not, and will not permit any of its Restricted Subsidiaries to, directly or indirectly:

I. declare or pay any dividend or make any payment or distribution on account of the Issuer's, or any of its Restricted Subsidiaries' Equity Interests, including any dividend or distribution payable in connection with any merger or consolidation other than:

(a) dividends or distributions by the Issuer payable solely in Equity Interests (other than Disqualified Stock) of the Issuer; or

(b) dividends or distributions by a Restricted Subsidiary so long as, in the case of any dividend or distribution payable on or in respect of any class or series of securities issued by a Restricted Subsidiary other than a Wholly Owned Subsidiary, the Issuer or a Restricted Subsidiary receives at least its pro rata share of such dividend or distribution in accordance with its Equity Interests in such class or series of securities;

II. purchase, redeem, defease or otherwise acquire or retire for value any Equity Interests of the Issuer or any direct or indirect parent of the Issuer, including in connection with any merger or consolidation;

III. make any principal payment on, or redeem, repurchase, defease or otherwise acquire or retire for value in each case, prior to any scheduled repayment, sinking fund payment or maturity, any Subordinated Indebtedness, other than:

(a) Indebtedness permitted under clauses (7) and (8) of the second paragraph of the covenant described under Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock ; or

(b) the purchase, repurchase or other acquisition of Subordinated Indebtedness purchased in anticipation of satisfying a sinking fund obligation, principal installment or final maturity, in each case due within one year of the date of purchase, repurchase or acquisition; or

IV. make any Restricted Investment

(all such payments and other actions set forth in clauses (I) through (IV) above (other than any exception thereto) being collectively referred to as *Restricted Payments*), unless, at the time of such Restricted Payment:

(1) no Default shall have occurred and be continuing or would occur as a consequence thereof;

(2) immediately after giving effect to such transaction on a *pro forma* basis, the Issuer could incur \$1.00 of additional Indebtedness under the provisions of the first paragraph of the covenant described under Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock ; and

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(3) such Restricted Payment, together with the aggregate amount of all other Restricted Payments made by the Issuer and its Restricted Subsidiaries after August 11, 2005 (including Restricted Payments permitted by clauses (1), (2) (with respect to the payment of dividends on Refunding Capital Stock (as defined below) pursuant to clause (b) thereof only), (6)(c), (9) and (14) of the next succeeding paragraph, but excluding all other Restricted Payments permitted by the next succeeding paragraph), is less than the sum of (without duplication):

(a) 50% of the Consolidated Net Income of the Issuer for the period (taken as one accounting period) beginning July 1, 2005, to the end of the Issuer's most recently ended fiscal quarter for which internal financial statements are available at the time of such Restricted Payment, or, in the case such Consolidated Net Income for such period is a deficit, minus 100% of such deficit; plus

(b) 100% of the aggregate net cash proceeds and the fair market value, as determined in good faith by the Issuer, of marketable securities or other property received by the Issuer since immediately after August 11, 2005 (other than net cash proceeds to the extent such net cash proceeds have been used to incur Indebtedness, Disqualified Stock or Preferred Stock pursuant to clause (12)(a) of the second paragraph of Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock) from the issue or sale of:

(i) (A) Equity Interests of the Issuer, including Treasury Capital Stock (as defined below), but excluding cash proceeds and the fair market value, as determined in good faith by the Issuer, of marketable securities or other property received from the sale of: (x) Equity Interests to employees, directors or consultants of the Issuer, any direct or indirect parent company of the Issuer and the Issuer's Subsidiaries after the Issue Date to the extent such amounts have been applied to Restricted Payments made in accordance with clause (4) of the next succeeding paragraph; and

(y) Designated Preferred Stock; and

(B) to the extent such net cash proceeds are actually contributed to the Issuer, Equity Interests of the Issuer's direct or indirect parent companies (excluding contributions of the proceeds from the sale of Designated Preferred Stock of such companies or contributions to the extent such amounts have been applied to Restricted Payments made in accordance with clause (4) of the next succeeding paragraph); or

(ii) debt securities of the Issuer that have been converted into or exchanged for such Equity Interests of the Issuer;

provided, however, that this clause (b) shall not include the proceeds from (W) Refunding Capital Stock (as defined below), (X) Equity Interests or convertible debt securities of the Issuer sold to a Restricted Subsidiary, as the case may be, (Y) Disqualified Stock or debt securities that have been converted into Disqualified Stock or (Z) Excluded Contributions; plus

(c) 100% of the aggregate amount of cash and the fair market value, as determined in good faith by the Issuer, of marketable securities or other property contributed to the capital of the Issuer following August 11, 2005 (other than (i) net cash proceeds to the extent such net cash proceeds have been used to incur Indebtedness, Disqualified Stock or Preferred Stock pursuant to clause (12)(a) of the second paragraph of Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock , (ii) contributions from a Restricted Subsidiary or (iii) any Excluded Contributions); plus

(d) 100% of the aggregate amount received in cash and the fair market value, as determined in good faith by the Issuer, of marketable securities or other property received by the Issuer or any Restricted Subsidiary by means of:

(i) the sale or other disposition (other than to the Issuer or a Restricted Subsidiary) of Restricted Investments made by the Issuer or its Restricted Subsidiaries and repurchases and redemptions of such Restricted Investments from the Issuer or its Restricted Subsidiaries and repayments of loans or advances, and releases of guarantees, which constitute Restricted Investments by the Issuer or its Restricted Subsidiaries, in each case after August 11, 2005; or

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(ii) the sale (other than to the Issuer or a Restricted Subsidiary) of the stock of an Unrestricted Subsidiary or a distribution or dividend from an Unrestricted Subsidiary (other than in each case to the extent the Investment in such Unrestricted Subsidiary was made by the Issuer or a Restricted Subsidiary pursuant to clause (7) of the next succeeding paragraph or to the extent such Investment constituted a Permitted Investment) after August 11, 2005; plus

(e) in the case of the redesignation of an Unrestricted Subsidiary as a Restricted Subsidiary after August 11, 2005, the fair market value of the Investment in such Unrestricted Subsidiary, as determined by the Issuer in good faith or if, in the case of an Unrestricted Subsidiary, such fair market value may exceed \$150.0 million, in writing by an Independent Financial Advisor, at the time of the redesignation of such Unrestricted Subsidiary as a Restricted Subsidiary other than an Unrestricted Subsidiary to the extent the Investment in such Unrestricted Subsidiary was made by the Issuer or a Restricted Subsidiary pursuant to clause (7) of the next succeeding paragraph or to the extent such Investment constituted a Permitted Investment.

As of March 31, 2013, the amount available for Restricted Payments pursuant to this clause (3) was \$484 million.

The foregoing provisions will not prohibit:

(1) the payment of any dividend or distribution within 60 days after the date of declaration thereof, if at the date of declaration such payment would have complied with the provisions of the Indenture;

(2) (a) the redemption, repurchase, retirement or other acquisition of any Equity Interests (*Treasury Capital Stock*) or Subordinated Indebtedness of the Issuer or any Equity Interests of any direct or indirect parent company of the Issuer, in exchange for, or out of the proceeds of the substantially concurrent sale (other than to a Restricted Subsidiary) of, Equity Interests of the Issuer or any direct or indirect parent company of the Issuer to the extent contributed to the Issuer (in each case, other than any Disqualified Stock) (*Refunding Capital Stock*) and (b) if immediately prior to the retirement of Treasury Capital Stock, the declaration and payment of dividends thereon was permitted under clause (6) of this paragraph, the declaration and payment of dividends on the Refunding Capital Stock (other than Refunding Capital Stock the proceeds of which were used to redeem, repurchase, retire or otherwise acquire any Equity Interests of any direct or indirect parent company of the Issuer) in an aggregate amount per year no greater than the aggregate amount of dividends per annum that were declarable and payable on such Treasury Capital Stock immediately prior to such retirement;

(3) the redemption, repurchase, defeasance or other acquisition or retirement of Subordinated Indebtedness of the Issuer or a Guarantor made by exchange for, or out of the proceeds of the substantially concurrent sale of, new Indebtedness of the Issuer or a Guarantor, as the case may be, which is incurred in compliance with *Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock* so long as:

(a) the principal amount of such new Indebtedness does not exceed the principal amount of (or accreted value, if applicable), plus any accrued and unpaid interest on, the Subordinated Indebtedness being so redeemed, repurchased, acquired or retired for value, plus the amount of any reasonable premium required to be paid under the terms of the instrument governing the Subordinated Indebtedness being so redeemed, repurchased, acquired or retired and any reasonable fees and expenses incurred in connection with the issuance of such new Indebtedness;

(b) such new Indebtedness is subordinated to the Senior Subordinated Notes or the applicable Guarantee at least to the same extent as such Subordinated Indebtedness so purchased, exchanged, redeemed, repurchased, defeased, acquired or retired for value;

(c) such new Indebtedness has a final scheduled maturity date equal to or later than the final scheduled maturity date of the Subordinated Indebtedness being so redeemed, repurchased, defeased, acquired or retired; and

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(d) such new Indebtedness has a Weighted Average Life to Maturity equal to or greater than the remaining Weighted Average Life to Maturity of the Subordinated Indebtedness being so redeemed, repurchased, defeased, acquired or retired;

(4) a Restricted Payment to pay for the repurchase, retirement or other acquisition or retirement for value of Equity Interests (other than Disqualified Stock) of the Issuer or any of its direct or indirect parent companies held by any future, present or former employee, director or consultant of the Issuer, any of its Subsidiaries or any of its direct or indirect parent companies pursuant to any management equity plan or stock option plan or any other management or employee benefit plan or agreement; *provided, however*, that the aggregate Restricted Payments made under this clause (4) do not exceed in any calendar year \$25.0 million (which shall increase to \$50.0 million subsequent to the consummation of an underwritten public Equity Offering by the Issuer or any direct or indirect parent corporation of the Issuer) (with unused amounts in any calendar year being carried over to succeeding calendar years subject to a maximum (without giving effect to the following proviso) of \$50.0 million in any calendar year (which shall increase to \$100.0 million subsequent to the consummation of an underwritten public Equity Offering by the Issuer or any direct or indirect parent corporation of the Issuer)); *provided further* that such amount in any calendar year may be increased by an amount not to exceed:

(a) the cash proceeds from the sale of Equity Interests (other than Disqualified Stock) of the Issuer and, to the extent contributed to the Issuer, Equity Interests of any of the Issuer's direct or indirect parent companies, in each case to members of management, directors or consultants of the Issuer, any of its Subsidiaries or any of its direct or indirect parent companies that occurs after the Issue Date, to the extent the cash proceeds from the sale of such Equity Interests have not otherwise been applied to the payment of Restricted Payments by virtue of clause (3) of the preceding paragraph; plus

(b) the cash proceeds of key man life insurance policies received by the Issuer or its Restricted Subsidiaries after the Issue Date; less

(c) the amount of any Restricted Payments previously made with the cash proceeds described in clauses (a) and (b) of this clause (4);

and *provided further* that cancellation of Indebtedness owing to the Issuer from members of management of the Issuer, any of the Issuer's direct or indirect parent companies or any of the Issuer's Restricted Subsidiaries in connection with a repurchase of Equity Interests of the Issuer or any of its direct or indirect parent companies will not be deemed to constitute a Restricted Payment for purposes of this covenant or any other provision of the Indenture;

(5) the declaration and payment of dividends to holders of any class or series of Disqualified Stock of the Issuer or any of its Restricted Subsidiaries issued in accordance with the covenant described under Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock to the extent such dividends are included in the definition of Fixed Charges ;

(6) (a) the declaration and payment of dividends to holders of any class or series of Designated Preferred Stock (other than Disqualified Stock) issued by the Issuer after the Issue Date;

(b) the declaration and payment of dividends to a direct or indirect parent company of the Issuer, the proceeds of which will be used to fund the payment of dividends to holders of any class or series of Designated Preferred Stock (other than Disqualified Stock) of such parent corporation issued after the Issue Date, provided that the amount of dividends paid pursuant to this clause (b) shall not exceed the aggregate amount of cash actually contributed to the Issuer from the sale of such Designated Preferred Stock; or

(c) the declaration and payment of dividends on Refunding Capital Stock that is Preferred Stock in excess of the dividends declarable and payable thereon pursuant to clause (2) of this paragraph;

provided, however, in the case of each of (a), (b) and (c) of this clause (6), that for the most recently ended four full fiscal quarters for which internal financial statements are available immediately preceding the date of issuance of such Designated Preferred Stock or the declaration of such dividends on Refunding Capital

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Stock that is Preferred Stock, after giving effect to such issuance or declaration on a *pro forma* basis, the Issuer and its Restricted Subsidiaries on a consolidated basis would have had a Fixed Charge Coverage Ratio of at least 2.00 to 1.00;

(7) Investments in Unrestricted Subsidiaries having an aggregate fair market value, taken together with all other Investments made pursuant to this clause (7) that are at the time outstanding, without giving effect to the sale of an Unrestricted Subsidiary to the extent the proceeds of such sale do not consist of cash or marketable securities, not to exceed 2.0% of Total Assets at the time of such Investment (with the fair market value of each Investment being measured at the time made and without giving effect to subsequent changes in value);

(8) repurchases of Equity Interests deemed to occur upon exercise of stock options or warrants if such Equity Interests represent a portion of the exercise price of such options or warrants;

(9) the declaration and payment of dividends on the Issuer's common stock (or the payment of dividends to any direct or indirect parent entity to fund a payment of dividends on such entity's common stock), following the first public offering of the Issuer's common stock or the common stock of any of its direct or indirect parent companies after the Issue Date, of up to 6% per annum of the net cash proceeds received by or contributed to the Issuer in or from any such public offering, other than public offerings with respect to the Issuer's common stock registered on Form S-8 and other than any public sale constituting an Excluded Contribution;

(10) Restricted Payments in an amount that does not in the aggregate exceed all Excluded Contributions made since the Issue Date;

(11) other Restricted Payments in an aggregate amount taken together with all other Restricted Payments made pursuant to this clause (11) not to exceed the greater of (x) \$525.0 million or (y) 1.875% of Total Assets at the time made;

(12) distributions or payments of Receivables Fees;

(13) any Restricted Payment used to fund the Transaction and the fees and expenses related thereto or owed to Affiliates, in each case to the extent permitted by the covenant described under Transactions with Affiliates ;

(14) the repurchase, redemption or other acquisition or retirement for value of any Subordinated Indebtedness in accordance with the provisions similar to those described under the captions Repurchase at the Option of Holders Change of Control and Repurchase at the Option of Holders Asset Sales ; provided that all Senior Subordinated Notes tendered by Holders in connection with a Change of Control Offer or Asset Sale Offer, as applicable, have been repurchased, redeemed or acquired for value;

(15) the declaration and payment of dividends by the Issuer to, or the making of loans to, any direct or indirect parent in amounts required for any direct or indirect parent companies to pay, in each case without duplication,

(a) franchise and excise taxes and other fees, taxes and expenses, in each case to the extent required to maintain their corporate existence;

(b) federal, state, foreign and local income taxes, to the extent such income taxes are attributable to the income of the Issuer and its Restricted Subsidiaries and, to the extent of the amount actually received from its Unrestricted Subsidiaries, in amounts required to pay such taxes to the extent attributable to the income of such Unrestricted Subsidiaries; provided that in each case the amount of such payments in any fiscal year does not exceed the amount that the Issuer and its Restricted Subsidiaries would be required to pay in respect of federal, state, foreign and local taxes for such fiscal year were the Issuer, its Restricted Subsidiaries and its Unrestricted Subsidiaries (to the extent described above) to pay such taxes separately from any such parent entity;

(c) customary salary, bonus and other benefits payable to officers and employees of any direct or indirect parent company of the Issuer to the extent such salaries, bonuses and other benefits are attributable to the ownership or operation of the Issuer and its Restricted Subsidiaries;

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(d) general corporate operating and overhead costs and expenses of any direct or indirect parent company of the Issuer to the extent such costs and expenses are attributable to the ownership or operation of the Issuer and its Restricted Subsidiaries; and

(e) fees and expenses other than to Affiliates of the Issuer related to any unsuccessful equity or debt offering of such parent entity; and

(16) the distribution, by dividend or otherwise, of shares of Capital Stock of, or Indebtedness owed to the Issuer or a Restricted Subsidiary by Unrestricted Subsidiaries (other than Unrestricted Subsidiaries, the primary assets of which are cash and/or Cash Equivalents);

provided, however, that at the time of, and after giving effect to, any Restricted Payment permitted under clauses (11) and (16), no Default shall have occurred and be continuing or would occur as a consequence thereof.

As of the Issue Date, all of the Issuer's Subsidiaries were Restricted Subsidiaries. The Issuer will not permit any Unrestricted Subsidiary to become a Restricted Subsidiary except pursuant to the last sentence of the definition of Unrestricted Subsidiary. For purposes of designating any Restricted Subsidiary as an Unrestricted Subsidiary, all outstanding Investments by the Issuer and its Restricted Subsidiaries (except to the extent repaid) in the Subsidiary so designated will be deemed to be Restricted Payments in an amount determined as set forth in the last sentence of the definition of Investment. Such designation will be permitted only if a Restricted Payment in such amount would be permitted at such time, whether pursuant to the first paragraph of this covenant or under clause (7), (10), (11) or (16) of the second paragraph of this covenant, or pursuant to the definition of Permitted Investments, and if such Subsidiary otherwise meets the definition of an Unrestricted Subsidiary. Unrestricted Subsidiaries will not be subject to any of the restrictive covenants set forth in the Indenture.

Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock

The Issuer will not, and will not permit any of its Restricted Subsidiaries to, directly or indirectly, create, incur, issue, assume, guarantee or otherwise become directly or indirectly liable, contingently or otherwise (collectively, incur and collectively, an incurrence) with respect to any Indebtedness (including Acquired Indebtedness) and the Issuer will not issue any shares of Disqualified Stock and will not permit any Restricted Subsidiary to issue any shares of Disqualified Stock or Preferred Stock; *provided, however*, that the Issuer may incur Indebtedness (including Acquired Indebtedness) or issue shares of Disqualified Stock, and any of its Restricted Subsidiaries may incur Indebtedness (including Acquired Indebtedness), issue shares of Disqualified Stock and issue shares of Preferred Stock, if the Fixed Charge Coverage Ratio on a consolidated basis for the Issuer and its Restricted Subsidiaries most recently ended four fiscal quarters for which internal financial statements are available immediately preceding the date on which such additional Indebtedness is incurred or such Disqualified Stock or Preferred Stock is issued would have been at least 2.00 to 1.00, determined on a *pro forma* basis (including a *pro forma* application of the net proceeds therefrom), as if the additional Indebtedness had been incurred, or the Disqualified Stock or Preferred Stock had been issued, as the case may be, and the application of proceeds therefrom had occurred at the beginning of such four-quarter period.

The foregoing limitations will not apply to:

(1) the incurrence of Indebtedness under Credit Facilities by the Issuer or any of its Restricted Subsidiaries and the issuance and creation of letters of credit and bankers' acceptances thereunder (with letters of credit and bankers' acceptances being deemed to have a principal amount equal to the face amount thereof), up to an aggregate principal amount of \$5,750.0 million outstanding at any one time, less up to \$1,000.0 million in the aggregate of mandatory principal payments actually made by the borrower thereunder in respect of Indebtedness thereunder with Net Proceeds from an Asset Sale or series of related Asset Sales that constitutes the sale, transfer, conveyance or other disposition of all or substantially all of a segment (as defined under GAAP) of the Issuer (other than any segment predominantly composed of assets acquired by the Issuer or its Restricted Subsidiaries subsequent to the Issue Date);

(2) the incurrence by the Issuer and any Guarantor of Indebtedness represented by the Senior Subordinated Notes (including any Guarantee) (other than any Additional Senior Subordinated Notes);

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- (3) Indebtedness of the Issuer and its Restricted Subsidiaries in existence on the Issue Date (other than Indebtedness described in clauses (1) and (2)) after giving effect to the use of proceeds set forth in this prospectus;
- (4) Indebtedness (including Capitalized Lease Obligations), Disqualified Stock and Preferred Stock incurred by the Issuer or any of its Restricted Subsidiaries, to finance the purchase, lease or improvement of property (real or personal) or equipment (other than software) that is used or useful in a Similar Business, whether through the direct purchase of assets or the Capital Stock of any Person owning such assets;
- (5) Indebtedness incurred by the Issuer or any of its Restricted Subsidiaries constituting reimbursement obligations with respect to letters of credit issued in the ordinary course of business, including letters of credit in respect of workers' compensation claims, or other Indebtedness with respect to reimbursement type obligations regarding workers' compensation claims; *provided, however*, that upon the drawing of such letters of credit or the incurrence of such Indebtedness, such obligations are reimbursed within 30 days following such drawing or incurrence;
- (6) Indebtedness arising from agreements of the Issuer or its Restricted Subsidiaries providing for indemnification, adjustment of purchase price or similar obligations, in each case, incurred or assumed in connection with the disposition of any business, assets or a Subsidiary, other than guarantees of Indebtedness incurred by any Person acquiring all or any portion of such business, assets or a Subsidiary for the purpose of financing such acquisition; *provided, however*, that such Indebtedness is not reflected on the balance sheet of the Issuer, or any of its Restricted Subsidiaries (contingent obligations referred to in a footnote to financial statements and not otherwise reflected on the balance sheet will not be deemed to be reflected on such balance sheet for purposes of this clause (6)).
- (7) Indebtedness of the Issuer to a Restricted Subsidiary; provided that any such Indebtedness owing to a Restricted Subsidiary that is not a Guarantor is expressly subordinated in right of payment to the Senior Subordinated Notes; provided further that any subsequent issuance or transfer of any Capital Stock or any other event which results in the Restricted Subsidiary holding such Indebtedness ceasing to be a Restricted Subsidiary or any other subsequent transfer of any such Indebtedness (except to the Issuer or another Restricted Subsidiary) shall be deemed, in each case, to be an incurrence of such Indebtedness;
- (8) Indebtedness of a Restricted Subsidiary owing to the Issuer or another Restricted Subsidiary; provided that if a Guarantor incurs such Indebtedness owing to a Restricted Subsidiary that is not a Guarantor, such Indebtedness is expressly subordinated in right of payment to the Guarantee of the Senior Subordinated Notes of such Guarantor; provided further that any subsequent transfer of any such Indebtedness (except to the Issuer or another Restricted Subsidiary) shall be deemed, in each case, to be an incurrence of such Indebtedness not permitted by this clause;
- (9) shares of Preferred Stock of a Restricted Subsidiary issued to the Issuer or another Restricted Subsidiary, provided that any subsequent issuance or transfer of any Capital Stock or any other event which results in any such Restricted Subsidiary ceasing to be a Restricted Subsidiary or any other subsequent transfer of any such shares of Preferred Stock (except to the Issuer or another of its Restricted Subsidiaries) shall be deemed in each case to be an issuance of such shares of Preferred Stock not permitted by this clause;
- (10) Hedging Obligations (excluding Hedging Obligations entered into for speculative purposes) for the purpose of limiting interest rate risk with respect to any Indebtedness permitted to be incurred pursuant to Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock, exchange rate risk or commodity pricing risk;
- (11) obligations in respect of performance, bid, appeal and surety bonds and completion guarantees provided by the Issuer or any of its Restricted Subsidiaries in the ordinary course of business;
- (12) (a) Indebtedness or Disqualified Stock of the Issuer and Indebtedness, Disqualified Stock or Preferred Stock of the Issuer or any Restricted Subsidiary equal to 200.0% of the net cash proceeds received by the Issuer since immediately after the Issue Date from the issue or sale of Equity Interests of the Issuer or

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cash contributed to the capital of the Issuer (in each case, other than proceeds of Disqualified Stock or sales of Equity Interests to the Issuer or any of its Subsidiaries) as determined in accordance with clauses (3)(b) and (3)(c) of the first paragraph of Limitation on Restricted Payments to the extent such net cash proceeds or cash have not been applied pursuant to such clauses to make Restricted Payments or to make other Investments, payments or exchanges pursuant to such clauses or pursuant to the second paragraph of Limitation on Restricted Payments or to make Permitted Investments (other than Permitted Investments specified in clauses (1) and (3) of the definition thereof) and (b) Indebtedness or Disqualified Stock of Issuer and Indebtedness, Disqualified Stock or Preferred Stock of the Issuer or any Restricted Subsidiary not otherwise permitted hereunder in an aggregate principal amount or liquidation preference, which when aggregated with the principal amount and liquidation preference of all other Indebtedness, Disqualified Stock and Preferred Stock then outstanding and incurred pursuant to this clause (12)(b), does not at any one time outstanding exceed \$600.0 million (it being understood that any Indebtedness, Disqualified Stock or Preferred Stock incurred pursuant to this clause (12)(b) shall cease to be deemed incurred or outstanding for purposes of this clause (12)(b) but shall be deemed incurred for the purposes of the first paragraph of this covenant from and after the first date on which the Issuer or such Restricted Subsidiary could have incurred such Indebtedness, Disqualified Stock or Preferred Stock under the first paragraph of this covenant without reliance on this clause (12)(b));

(13) the incurrence or issuance by the Issuer or any Restricted Subsidiary of Indebtedness, Disqualified Stock or Preferred Stock which serves to refund, refinance, replace, renew, extend or defease any Indebtedness, Disqualified Stock or Preferred Stock incurred as permitted under the first paragraph of this covenant and clauses (2), (3) and (12)(a) above, this clause (13) and clause (14) below or any Indebtedness, Disqualified Stock or Preferred Stock issued to so refund, refinance, replace, renew, extend or defease such Indebtedness, Disqualified Stock or Preferred Stock including additional Indebtedness, Disqualified Stock or Preferred Stock incurred to pay premiums (including reasonable tender premiums), defeasance costs and fees in connection therewith (the *Refinancing Indebtedness*) prior to its respective maturity; *provided, however*, that such Refinancing Indebtedness:

(a) has a Weighted Average Life to Maturity at the time such Refinancing Indebtedness is incurred which is not less than the remaining Weighted Average Life to Maturity of the Indebtedness, Disqualified Stock or Preferred Stock being refunded, refinanced, replaced, renewed, extended or defeased,

(b) to the extent such Refinancing Indebtedness refinances (i) Indebtedness subordinated or *pari passu* to the Senior Subordinated Notes or any Guarantee thereof, such Refinancing Indebtedness is subordinated or *pari passu* to the Senior Subordinated Notes or the Guarantee at least to the same extent as the Indebtedness being refinanced or refunded or (ii) Disqualified Stock or Preferred Stock, such Refinancing Indebtedness must be Disqualified Stock or Preferred Stock, respectively, and

(c) shall not include: Indebtedness, Disqualified Stock or Preferred Stock of a Subsidiary of the Issuer that is not a Guarantor that refinances Indebtedness, Disqualified Stock or Preferred Stock of the Issuer or a Guarantor;

and *provided further* that subclause (a) of this clause (13) will not apply to any refunding or refinancing of any Indebtedness outstanding under any Senior Indebtedness;

(14) Indebtedness, Disqualified Stock or Preferred Stock of (x) the Issuer or a Restricted Subsidiary incurred to finance an acquisition or (y) Persons that are acquired by the Issuer or any Restricted Subsidiary or merged into the Issuer or a Restricted Subsidiary in accordance with the terms of the Indenture; provided that either

(i) such Indebtedness, Disqualified Stock or Preferred Stock:

(a) is not Secured Indebtedness and is Senior Subordinated Indebtedness or Subordinated Indebtedness with terms no less favorable to the Holders thereof than the subordination terms set forth in the Indenture as in effect on the Issue Date;

(b) is not incurred while a Default exists and no Default shall result therefrom;

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- (c) matures and does not require any payment of principal prior to the final maturity of the Senior Subordinated Notes (other than in a manner consistent with the terms of the Indenture); and
- (d) in the case of clause (y), is not incurred in contemplation of such acquisition or merger; or
- (ii) after giving effect to such acquisition or merger, either
- (a) the Issuer would be permitted to incur at least \$1.00 of additional Indebtedness pursuant to the Fixed Charge Coverage Ratio test set forth in the first sentence of this covenant, or
- (b) the Fixed Charge Coverage Ratio of the Issuer and the Restricted Subsidiaries is equal to or greater than immediately prior to such acquisition or merger;
- (15) Indebtedness arising from the honoring by a bank or other financial institution of a check, draft or similar instrument drawn against insufficient funds in the ordinary course of business, provided that such Indebtedness is extinguished within two Business Days of its incurrence;
- (16) Indebtedness of the Issuer or any of its Restricted Subsidiaries supported by a letter of credit issued pursuant to the Credit Facilities, in a principal amount not in excess of the stated amount of such letter of credit;
- (17) (a) any guarantee by the Issuer or a Restricted Subsidiary of Indebtedness or other obligations of any Restricted Subsidiary so long as the incurrence of such Indebtedness incurred by such Restricted Subsidiary is permitted under the terms of the Indenture, or
- (b) any guarantee by a Restricted Subsidiary of Indebtedness of the Issuer, provided that such guarantee is incurred in accordance with the covenant described below under **Limitation on Guarantees of Indebtedness by Restricted Subsidiaries** ;
- (18) Indebtedness of Foreign Subsidiaries of the Issuer incurred not to exceed at any one time outstanding and together with any other Indebtedness incurred under this clause (18) 5.0% of the Total Assets of the Foreign Subsidiaries (it being understood that any Indebtedness incurred pursuant to this clause (18) shall cease to be deemed incurred or outstanding for purposes of this clause (18) but shall be deemed incurred for the purposes of the first paragraph of this covenant from and after the first date on which the Issuer or such Restricted Subsidiary could have incurred such Indebtedness under the first paragraph of this covenant without reliance on this clause (18));
- (19) Indebtedness, Disqualified Stock or Preferred Stock of a Restricted Subsidiary incurred to finance or assumed in connection with an acquisition in a principal amount not to exceed \$200.0 million in the aggregate at any one time outstanding together with all other Indebtedness, Disqualified Stock and/or Preferred Stock issued under this clause (19) (it being understood that any Indebtedness, Disqualified Stock or Preferred Stock incurred pursuant to this clause (19) shall cease to be deemed incurred or outstanding for purposes of this clause (19) but shall be deemed incurred for the purposes of the first paragraph of this covenant from and after the first date on which such Restricted Subsidiary could have incurred such Indebtedness, Disqualified Stock or Preferred Stock under the first paragraph of this covenant without reliance on this clause (19));
- (20) Indebtedness of the Issuer or any of its Restricted Subsidiaries consisting of (i) the financing of insurance premiums or (ii) take-or-pay obligations contained in supply arrangements in each case, incurred in the ordinary course of business; and
- (21) Indebtedness consisting of Indebtedness issued by the Issuer or any of its Restricted Subsidiaries to current or former officers, directors and employees thereof, their respective estates, spouses or former spouses, in each case to finance the purchase or redemption of Equity Interests of the Issuer or any direct or indirect parent company of the Issuer to the extent described in clause (4) of the second paragraph under the caption **Limitation on Restricted Payments**.

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For purposes of determining compliance with this covenant:

(1) in the event that an item of Indebtedness, Disqualified Stock or Preferred Stock (or any portion thereof) meets the criteria of more than one of the categories of permitted Indebtedness, Disqualified Stock or Preferred Stock described in clauses (1) through (21) above or is entitled to be incurred pursuant to the first paragraph of this covenant, the Issuer, in its sole discretion, will classify or reclassify such item of Indebtedness, Disqualified Stock or Preferred Stock (or any portion thereof) and will only be required to include the amount and type of such Indebtedness, Disqualified Stock or Preferred Stock in one of the above clauses; provided that all Indebtedness outstanding under the Senior Credit Facilities on the Issue Date will be treated as incurred on the Issue Date under clause (1) of the preceding paragraph; and

(2) at the time of incurrence, the Issuer will be entitled to divide and classify an item of Indebtedness in more than one of the types of Indebtedness described in the first and second paragraphs above.

Accrual of interest or dividends, the accretion of accreted value, the accretion or amortization of original issue discount, the payment of interest in the form of additional Indebtedness and the payment of dividends in the form of additional Disqualified Stock or Preferred Stock, as applicable, will in each case not be deemed to be an incurrence of Indebtedness, Disqualified Stock or Preferred Stock for purposes of this covenant.

For purposes of determining compliance with any U.S. dollar-denominated restriction on the incurrence of Indebtedness, the U.S. dollar-equivalent principal amount of Indebtedness denominated in a foreign currency shall be calculated based on the relevant currency exchange rate in effect on the date such Indebtedness was incurred, in the case of term debt, or first committed, in the case of revolving credit debt; provided that if such Indebtedness is incurred to refinance other Indebtedness denominated in a foreign currency, and such refinancing would cause the applicable U.S. dollar denominated restriction to be exceeded if calculated at the relevant currency exchange rate in effect on the date of such refinancing, such U.S. dollar-denominated restriction shall be deemed not to have been exceeded so long as the principal amount of such refinancing Indebtedness does not exceed the principal amount of such Indebtedness being refinanced.

The principal amount of any Indebtedness incurred to refinance other Indebtedness, if incurred in a different currency from the Indebtedness being refinanced, shall be calculated based on the currency exchange rate applicable to the currencies in which such respective Indebtedness is denominated that is in effect on the date of such refinancing.

Liens

The Issuer will not, and will not permit any Guarantor to, directly or indirectly, create, incur, assume or suffer to exist any Lien (except Permitted Liens) that secures obligations under any Indebtedness ranking *pari passu* with or subordinated to the Senior Subordinated Notes or any related Guarantee, on any asset or property of the Issuer or any Guarantor, or any income or profits therefrom, or assign or convey any right to receive income therefrom, unless:

(1) in the case of Liens securing Subordinated Indebtedness, the Senior Subordinated Notes and related Guarantees are secured by a Lien on such property, assets or proceeds that is senior in priority to such Liens; or

(2) in all other cases, the Senior Subordinated Notes or the Guarantees are equally and ratably secured, except that the foregoing shall not apply to (a) Liens securing the Senior Subordinated Notes and the related Guarantees and (b) Liens securing Senior Indebtedness of the Issuer or any Guarantor.

Merger, Consolidation or Sale of all or Substantially all Assets

The Issuer may not consolidate or merge with or into or wind up into (whether or not the Issuer is the surviving corporation), or sell, assign, transfer, lease, convey or otherwise dispose of all or substantially all of its properties or assets, in one or more related transactions, to any Person unless:

(1) the Issuer is the surviving corporation or the Person formed by or surviving any such consolidation or merger (if other than the Issuer) or to which such sale, assignment, transfer, lease, conveyance or other

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disposition will have been made is a corporation organized or existing under the laws of the jurisdiction of organization of the Issuer or the laws of the United States, any state thereof, the District of Columbia, or any territory thereof (such Person, as the case may be, being herein called the Successor Company);

(2) the Successor Company, if other than the Issuer, expressly assumes all the obligations of the Issuer under the Senior Subordinated Notes pursuant to supplemental indentures or other documents or instruments in form reasonably satisfactory to the Trustee;

(3) immediately after such transaction, no Default exists;

(4) immediately after giving *pro forma* effect to such transaction and any related financing transactions, as if such transactions had occurred at the beginning of the applicable four-quarter period,

(a) the Successor Company would be permitted to incur at least \$1.00 of additional Indebtedness pursuant to the Fixed Charge Coverage Ratio test set forth in the first sentence of the covenant described under Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock, or

(b) the Fixed Charge Coverage Ratio for the Successor Company, the Issuer and its Restricted Subsidiaries would be equal to or greater than such Ratio for the Issuer and its Restricted Subsidiaries immediately prior to such transaction;

(5) each Guarantor, unless it is the other party to the transactions described above, in which case clause (b) of the second succeeding paragraph shall apply, shall have by supplemental indenture confirmed that its Guarantee shall apply to such Person's obligations under the Indenture, the Senior Subordinated Notes and the Registration Rights Agreement; and

(6) the Issuer (or, if applicable, the Successor Company) shall have delivered to the Trustee an Officer's Certificate and an Opinion of Counsel, each stating that such consolidation, merger or transfer and such supplemental indentures, if any, comply with the Indenture.

The Successor Company will succeed to, and be substituted for the Issuer, as the case may be, under the Indenture, the Guarantees and the Senior Subordinated Notes, as applicable. Notwithstanding the foregoing clauses (3) and (4),

(1) any Restricted Subsidiary may consolidate with or merge into or transfer all or part of its properties and assets to the Issuer, and

(2) the Issuer may merge with an Affiliate of the Issuer, as the case may be, solely for the purpose of reincorporating the Issuer in any state of the United States, the District of Columbia or any territory thereof so long as the amount of Indebtedness of the Issuer and its Restricted Subsidiaries is not increased thereby.

Subject to certain limitations described in the Indenture governing release of a Guarantee upon the sale, disposition or transfer of a guarantor, no Guarantor will, and the Issuer will not permit any Guarantor to, consolidate or merge with or into or wind up into (whether or not the Issuer or Guarantor is the surviving corporation), or sell, assign, transfer, lease, convey or otherwise dispose of all or substantially all of its properties or assets, in one or more related transactions, to any Person unless:

(1) (a) such Guarantor is the surviving corporation or the Person formed by or surviving any such consolidation or merger (if other than such Guarantor) or to which such sale, assignment, transfer, lease, conveyance or other disposition will have been made is a corporation, partnership, limited partnership, limited liability company or trust organized or existing under the laws of the jurisdiction of organization of such Guarantor, as the case may be, or the laws of the United States, any state thereof, the District of Columbia, or any territory thereof (such Guarantor or such Person, as the case may be, being herein called the Successor Person);

(b) the Successor Person, if other than such Guarantor, expressly assumes all the obligations of such Guarantor under the Indenture and such Guarantor's related Guarantee pursuant to supplemental indentures or other documents or instruments in form reasonably satisfactory to the Trustee;

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(c) immediately after such transaction, no Default exists; and

(d) the Issuer shall have delivered to the Trustee an Officer's Certificate and an Opinion of Counsel, each stating that such consolidation, merger or transfer and such supplemental indentures, if any, comply with the Indenture; or

(2) the transaction is made in compliance with the covenant described under Repurchase at the Option of Holders Asset Sales.

Subject to certain limitations described in the Indenture, the Successor Person will succeed to, and be substituted for, such Guarantor under the Indenture and such Guarantor's Guarantee. Notwithstanding the foregoing, any Guarantor may (i) merge into or transfer all or part of its properties and assets to another Guarantor or the Issuer, (ii) merge with an Affiliate of the Issuer solely for the purpose of reincorporating or reorganizing the Guarantor in the United States, any state thereof, the District of Columbia or any territory thereof so long as the amount of Indebtedness of the Issuer and its Restricted Subsidiaries is not increased thereby, or (iii) convert into a corporation, partnership, limited partnership, limited liability company or trust organized or existing under the laws of the jurisdiction of organization of such Guarantor, in each case without regard to the requirements set forth in the preceding paragraph.

Transactions with Affiliates

The Issuer will not, and will not permit any of its Restricted Subsidiaries to, make any payment to, or sell, lease, transfer or otherwise dispose of any of its properties or assets to, or purchase any property or assets from, or enter into or make or amend any transaction, contract, agreement, understanding, loan, advance or guarantee with, or for the benefit of, any Affiliate of the Issuer (each of the foregoing, an *Affiliate Transaction*) involving aggregate payments or consideration in excess of \$20.0 million, unless:

(1) such Affiliate Transaction is on terms that are not materially less favorable to the Issuer or its relevant Restricted Subsidiary than those that would have been obtained in a comparable transaction by the Issuer or such Restricted Subsidiary with an unrelated Person on an arm's-length basis; and

(2) the Issuer delivers to the Trustee with respect to any Affiliate Transaction or series of related Affiliate Transactions involving aggregate payments or consideration in excess of \$50.0 million, a resolution adopted by the majority of the board of directors of the Issuer approving such Affiliate Transaction and set forth in an Officer's Certificate certifying that such Affiliate Transaction complies with clause (1) above.

The foregoing provisions will not apply to the following:

(1) transactions between or among the Issuer or any of its Restricted Subsidiaries;

(2) Restricted Payments permitted by the provisions of the Indenture described above under the covenant Limitation on Restricted Payments and the definition of Permitted Investments ;

(3) the payment of management, consulting, monitoring and advisory fees and related expenses to the Investors pursuant to the Sponsor Management Agreement in an aggregate amount in any fiscal year not to exceed 1% of EBITDA for such fiscal year (calculated, solely for the purpose of this clause (3), assuming (a) that such fees and related expenses had not been paid, when calculating Net Income, and (b) without giving effect to clause (h) of the definition of EBITDA) (plus any unpaid management, consulting, monitoring and advisory fees and related expenses within such amount accrued in any prior year) and the termination fees pursuant to the Sponsor Management Agreement not to exceed the amount set forth in the Sponsor Management Agreement as in effect on the Issue Date;

(4) the payment of reasonable and customary fees paid to, and indemnities provided for the benefit of, former, current or future officers, directors, employees or consultants of the Issuer, any of its direct or indirect parent companies or any of its Restricted Subsidiaries;

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(5) transactions in which the Issuer or any of its Restricted Subsidiaries, as the case may be, delivers to the Trustee a letter from an Independent Financial Advisor stating that such transaction is fair to the Issuer or such Restricted Subsidiary from a financial point of view or stating that such terms are not materially less favorable to the Issuer or its relevant Restricted Subsidiary than those that would have been obtained in a comparable transaction by the Issuer or such Restricted Subsidiary with an unrelated Person on an arm's-length basis;

(6) any agreement as in effect as of the Issue Date, or any amendment thereto (so long as any such amendment is not disadvantageous to the Holders when taken as a whole as compared to the applicable agreement as in effect on the Issue Date);

(7) the existence of, or the performance by the Issuer or any of its Restricted Subsidiaries of its obligations under the terms of, any stockholders agreement or the equivalent (including any registration rights agreement or purchase agreement related thereto) to which it is a party as of the Issue Date and any similar agreements which it may enter into thereafter; *provided, however*, that the existence of, or the performance by the Issuer or any of its Restricted Subsidiaries of obligations under any future amendment to any such existing agreement or under any similar agreement entered into after the Issue Date shall only be permitted by this clause (7) to the extent that the terms of any such amendment or new agreement are not otherwise disadvantageous to the Holders when taken as a whole;

(8) Reserved;

(9) transactions with customers, clients, suppliers, or purchasers or sellers of goods or services, in each case in the ordinary course of business and otherwise in compliance with the terms of the Indenture which are fair to the Issuer and its Restricted Subsidiaries, in the reasonable determination of the board of directors of the Issuer or the senior management thereof, or are on terms at least as favorable as might reasonably have been obtained at such time from an unaffiliated party;

(10) the issuance or transfer of Equity Interests (other than Disqualified Stock) of the Issuer to any Permitted Holder or to any director, officer, employee or consultant (or their respective estates, investment funds, investment vehicles, spouses or former spouses) of the Issuer, any of its direct or indirect parent companies of any of its Subsidiaries;

(11) sales of accounts receivable, or participations therein, in connection with any Receivables Facility;

(12) payments by the Issuer or any of its Restricted Subsidiaries to any of the Investors made for any financial advisory, financing, underwriting or placement services or in respect of other investment banking activities, including, without limitation, in connection with acquisitions or divestitures which payments are approved by a majority of the board of directors of the Issuer in good faith;

(13) payments or loans (or cancellation of loans) to employees or consultants of the Issuer, any of its direct or indirect parent companies or any of its Restricted Subsidiaries and employment agreements, stock option plans and other similar arrangements with such employees or consultants which, in each case, are approved by the Issuer in good faith; and

(14) investments by the Investors in securities of the Issuer or any of its Restricted Subsidiaries so long as (i) the investment is being offered generally to other investors on the same or more favorable terms and (ii) the investment constitutes less than 5% of the proposed or outstanding issue amount of such class of securities.

Dividend and Other Payment Restrictions Affecting Restricted Subsidiaries

The Issuer will not, and will not permit any of its Restricted Subsidiaries that are not Guarantors to, directly or indirectly, create or otherwise cause or suffer to exist or become effective any consensual encumbrance or consensual restriction on the ability of any such Restricted Subsidiary to:

(1) (a) pay dividends or make any other distributions to the Issuer or any of its Restricted Subsidiaries on its Capital Stock or with respect to any other interest or participation in, or measured by, its profits, or

(b) pay any Indebtedness owed to the Issuer or any of its Restricted Subsidiaries;

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- (2) make loans or advances to the Issuer or any of its Restricted Subsidiaries; or
- (3) sell, lease or transfer any of its properties or assets to the Issuer or any of its Restricted Subsidiaries, except (in each case) for such encumbrances or restrictions existing under or by reason of:
 - (a) contractual encumbrances or restrictions in effect on the Issue Date, including pursuant to the Senior Credit Facilities and related Hedging Obligations and the related documentation and pursuant to the indentures governing the Existing Senior Notes, the Existing Senior Secured Notes and the related documentation;
 - (b) the Indenture and the Senior Subordinated Notes;
 - (c) purchase money obligations for property acquired in the ordinary course of business that impose restrictions of the nature discussed in clause (3) above on the property so acquired;
 - (d) applicable law or any applicable rule, regulation or order;
 - (e) any agreement or other instrument of a Person acquired by the Issuer or any of its Restricted Subsidiaries in existence at the time of such acquisition (but not created in contemplation thereof), which encumbrance or restriction is not applicable to any Person, or the properties or assets of any Person, other than the Person and its Subsidiaries, or the property or assets of the Person and its Subsidiaries, so acquired;
 - (f) contracts for the sale of assets, including customary restrictions with respect to a Subsidiary of the Issuer pursuant to an agreement that has been entered into for the sale or disposition of all or substantially all of the Capital Stock or assets of such Subsidiary;
 - (g) Secured Indebtedness otherwise permitted to be incurred pursuant to the covenants described under **Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock** and **Liens** that limit the right of the debtor to dispose of the assets securing such Indebtedness;
 - (h) restrictions on cash or other deposits or net worth imposed by customers under contracts entered into in the ordinary course of business;
 - (i) other Indebtedness, Disqualified Stock or Preferred Stock of Foreign Subsidiaries permitted to be incurred subsequent to the Issue Date pursuant to the provisions of the covenant described under **Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock** ;
 - (j) customary provisions in joint venture agreements and other similar agreements relating solely to such joint venture;
 - (k) customary provisions contained in leases or licenses of intellectual property and other agreements, in each case, entered into in the ordinary course of business;
 - (l) any encumbrances or restrictions of the type referred to in clauses (1), (2) and (3) above imposed by any amendments, modifications, restatements, renewals, increases, supplements, refundings, replacements or refinancings of the contracts, instruments or obligations referred to in clauses (a) through (k) above; *provided* that such amendments, modifications, restatements, renewals, increases, supplements, refundings, replacements or refinancings are, in the good faith judgment of the Issuer, no more restrictive with respect to such encumbrance and other restrictions taken as a whole than those prior to such amendment, modification, restatement, renewal, increase, supplement, refunding, replacement or refinancing; and
 - (m) restrictions created in connection with any Receivables Facility that, in the good faith determination of the Issuer are necessary or advisable to effect such Receivables Facility.

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Limitation on Guarantees of Indebtedness by Restricted Subsidiaries

The Issuer will not permit any of its Wholly Owned Subsidiaries that are Restricted Subsidiaries (and non-Wholly Owned Subsidiaries if such non-Wholly Owned Subsidiaries guarantee other capital markets debt securities), other than a Guarantor or a Foreign Subsidiary, to guarantee the payment of any Indebtedness of the Issuer or any other Guarantor unless:

(1) such Restricted Subsidiary within 30 days executes and delivers a supplemental indenture to the Indenture providing for a Guarantee by such Restricted Subsidiary, except that with respect to a guarantee of Indebtedness of the Issuer or any Guarantor:

(a) if the Senior Subordinated Notes or such Guarantor's Guarantee are subordinated in right of payment to such Indebtedness, the Guarantee under the supplemental indenture shall be subordinated to such Restricted Subsidiary's guarantee with respect to such Indebtedness substantially to the same extent as the Senior Subordinated Notes are subordinated to such Indebtedness; and

(b) if such Indebtedness is by its express terms subordinated in right of payment to the Senior Subordinated Notes or such Guarantor's Guarantee, any such guarantee by such Restricted Subsidiary with respect to such Indebtedness shall be subordinated in right of payment to such Guarantee substantially to the same extent as such Indebtedness is subordinated to the Senior Subordinated Notes;

(2) such Restricted Subsidiary waives and will not in any manner whatsoever claim or take the benefit or advantage of, any rights of reimbursement, indemnity or subrogation or any other rights against the Issuer or any other Restricted Subsidiary as a result of any payment by such Restricted Subsidiary under its Guarantee; and

(3) such Restricted Subsidiary shall deliver to the Trustee an Opinion of Counsel to the effect that:

(a) such Guarantee has been duly executed and authorized; and

(b) such Guarantee constitutes a valid, binding and enforceable obligation of such Restricted Subsidiary, except insofar as enforcement thereof may be limited by bankruptcy, insolvency or similar laws (including, without limitation, all laws relating to fraudulent transfers) and except insofar as enforcement thereof is subject to general principles of equity;

provided that this covenant shall not be applicable to any guarantee of any Restricted Subsidiary that existed at the time such Person became a Restricted Subsidiary and was not incurred in connection with, or in contemplation of, such Person becoming a Restricted Subsidiary.

Limitation on Layering

The Indenture provides that the Issuer will not, and will not permit any Guarantor to, directly or indirectly, incur any Indebtedness (including Acquired Indebtedness) that is subordinate in right of payment to any Senior Indebtedness of the Issuer or such Guarantor, as the case may be, unless such Indebtedness is either:

(1) equal in right of payment with the Senior Subordinated Notes or such Guarantor's Guarantee of the Senior Subordinated Notes, as the case may be; or

(2) expressly subordinated in right of payment to the Senior Subordinated Notes or such Guarantor's Guarantee of the Senior Subordinated Notes, as the case may be.

The Indenture does not treat (1) unsecured Indebtedness as subordinated or junior to Secured Indebtedness merely because it is unsecured or (2) Senior Indebtedness as subordinated or junior to any other Senior Indebtedness merely because it has a junior priority with respect to the same collateral.

Reports and Other Information

Notwithstanding that the Issuer may not be subject to the reporting requirements of Section 13 or 15(d) of the Exchange Act or otherwise report on an annual and quarterly basis on forms provided for such annual and

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quarterly reporting pursuant to rules and regulations promulgated by the SEC, the Indenture requires the Issuer to file with the SEC (and make available to the Trustee and Holders of the Senior Subordinated Notes (without exhibits), without cost to any Holder, within 15 days after it files them with the SEC) from and after the Issue Date,

(1) within 90 days (or any other time period then in effect under the rules and regulations of the Exchange Act with respect to the filing of a Form 10-K by a non-accelerated filer) after the end of each fiscal year, annual reports on Form 10-K, or any successor or comparable form, containing the information required to be contained therein, or required in such successor or comparable form;

(2) within 45 days after the end of each of the first three fiscal quarters of each fiscal year, reports on Form 10-Q containing all quarterly information that would be required to be contained in Form 10-Q, or any successor or comparable form;

(3) promptly from time to time after the occurrence of an event required to be therein reported, such other reports on Form 8-K, or any successor or comparable form; and

(4) any other information, documents and other reports which the Issuer would be required to file with the SEC if it were subject to Section 13 or 15(d) of the Exchange Act;

in each case, in a manner that complies in all material respects with the requirements specified in such form; *provided* that the Issuer shall not be so obligated to file such reports with the SEC if the SEC does not permit such filing, in which event the Issuer will make available such information to prospective purchasers of Senior Subordinated Notes, in addition to providing such information to the Trustee and the Holders of the Senior Subordinated Notes, in each case within 15 days after the time the Issuer would be required to file such information with the SEC, if it were subject to Sections 13 or 15(d) of the Exchange Act. In addition, to the extent not satisfied by the foregoing, the Issuer will agree that, for so long as any Senior Subordinated Notes are outstanding, it will furnish to Holders and to securities analysts and prospective investors, upon their request, the information required to be delivered pursuant to Rule 144A(d)(4) under the Securities Act.

In the event that any direct or indirect parent company of the Issuer becomes a guarantor of the Senior Subordinated Notes, the Indenture permits the Issuer to satisfy its obligations in this covenant with respect to financial information relating to the Issuer by furnishing financial information relating to such parent; *provided* that the same is accompanied by consolidating information that explains in reasonable detail the differences between the information relating to such parent, on the one hand, and the information relating to the Issuer and its Restricted Subsidiaries on a standalone basis, on the other hand.

Events of Default and Remedies

The Indenture provides that each of the following is an Event of Default:

(1) default in payment when due and payable, upon redemption, acceleration or otherwise, of principal of, or premium, if any, on the Senior Subordinated Notes (whether or not prohibited by the subordination provisions of the Indenture);

(2) default for 30 days or more in the payment when due of interest or Additional Interest on or with respect to the Senior Subordinated Notes (whether or not prohibited by the subordination provisions of the Indenture);

(3) failure by the Issuer or any Guarantor for 60 days after receipt of written notice given by the Trustee or the Holders of not less 30% in principal amount of the Senior Subordinated Notes to comply with any of its obligations, covenants or agreements (other than a default referred to in clauses (1) and (2) above) contained in the Indenture or the Senior Subordinated Notes;

(4) default under any mortgage, indenture or instrument under which there is issued or by which there is secured or evidenced any Indebtedness for money borrowed by the Issuer or any of its Restricted

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Subsidiaries or the payment of which is guaranteed by the Issuer or any of its Restricted Subsidiaries, other than Indebtedness owed to the Issuer or a Restricted Subsidiary, whether such Indebtedness or guarantee now exists or is created after the issuance of the Senior Subordinated Notes, if both:

(a) such default either results from the failure to pay any principal of such Indebtedness at its stated final maturity (after giving effect to any applicable grace periods) or relates to an obligation other than the obligation to pay principal of any such Indebtedness at its stated final maturity and results in the holder or holders of such Indebtedness causing such Indebtedness to become due prior to its stated maturity; and

(b) the principal amount of such Indebtedness, together with the principal amount of any other such Indebtedness in default for failure to pay principal at stated final maturity (after giving effect to any applicable grace periods), or the maturity of which has been so accelerated, aggregate \$100.0 million or more at any one time outstanding;

(5) failure by the Issuer or any Significant Subsidiary to pay final judgments aggregating in excess of \$100.0 million, which final judgments remain unpaid, undischarged and unstayed for a period of more than 60 days after such judgment becomes final, and in the event such judgment is covered by insurance, an enforcement proceeding has been commenced by any creditor upon such judgment or decree which is not promptly stayed;

(6) certain events of bankruptcy or insolvency with respect to the Issuer or any Significant Subsidiary; or

(7) the Guarantee of any Significant Subsidiary shall for any reason cease to be in full force and effect or be declared null and void or any responsible officer of any Guarantor that is a Significant Subsidiary, as the case may be, denies that it has any further liability under its Guarantee or gives notice to such effect, other than by reason of the termination of the Indenture or the release of any such Guarantee in accordance with the Indenture.

If any Event of Default (other than of a type specified in clause (6) above) occurs and is continuing under the Indenture, the Trustee or the Holders of at least 30% in principal amount of the then total outstanding Senior Subordinated Notes may declare the principal, premium, if any, interest and any other monetary obligations on all the then outstanding Senior Subordinated Notes to be due and payable immediately; *provided, however*, that so long as any Indebtedness permitted to be incurred under the Indenture as part of the Senior Credit Facilities shall be outstanding, no such acceleration shall be effective until the earlier of:

(1) acceleration of any such Indebtedness under the Senior Credit Facilities; or

(2) five Business Days after the giving of written notice of such acceleration to the Issuer and the administrative agent under the Senior Credit Facilities.

Upon the effectiveness of such declaration, such principal and interest will be due and payable immediately. Notwithstanding the foregoing, in the case of an Event of Default arising under clause (6) of the first paragraph of this section, all outstanding Senior Subordinated Notes will become due and payable without further action or notice. The Indenture provides that the Trustee may withhold from the Holders notice of any continuing Default, except a Default relating to the payment of principal, premium, if any, or interest, if it determines that withholding notice is in their interest. In addition, the Trustee shall have no obligation to accelerate the Senior Subordinated Notes if in the best judgment of the Trustee acceleration is not in the best interest of the Holders of the Senior Subordinated Notes.

The Indenture provides that the Holders of a majority in aggregate principal amount of the then outstanding Senior Subordinated Notes by notice to the Trustee may on behalf of the Holders of all of the Senior Subordinated Notes waive any existing Default and its consequences under the Indenture (except a continuing Default in the payment of interest on, premium, if any, or the principal of any Senior Subordinated Note held by a non-consenting Holder) and rescind any acceleration and its consequences with respect to the Senior

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Subordinated Notes, *provided* such rescission would not conflict with any judgment of a court of competent jurisdiction. In the event of any Event of Default specified in clause (4) above, such Event of Default and all consequences thereof (excluding any resulting payment default, other than as a result of acceleration of the Senior Subordinated Notes) shall be annulled, waived and rescinded, automatically and without any action by the Trustee or the Holders, if within 20 days after such Event of Default arose:

- (1) the Indebtedness or guarantee that is the basis for such Event of Default has been discharged; or
- (2) holders thereof have rescinded or waived the acceleration, notice or action (as the case may be) giving rise to such Event of Default; or
- (3) the default that is the basis for such Event of Default has been cured.

Subject to the provisions of the Indenture relating to the duties of the Trustee thereunder, in case an Event of Default occurs and is continuing, the Trustee will be under no obligation to exercise any of the rights or powers under the Indenture at the request or direction of any of the Holders of the Senior Subordinated Notes unless the Holders have offered to the Trustee indemnity or security reasonably satisfactory to it against any loss, liability or expense. Except to enforce the right to receive payment of principal, premium (if any) or interest when due, no Holder of a Senior Subordinated Note may pursue any remedy with respect to the Indenture or the Senior Subordinated Notes unless:

- (1) such Holder has previously given the Trustee notice that an Event of Default is continuing;
- (2) Holders of at least 30% in principal amount of the total outstanding Senior Subordinated Notes have requested the Trustee to pursue the remedy;
- (3) Holders of the Senior Subordinated Notes have offered the Trustee security or indemnity reasonably satisfactory to it against any loss, liability or expense;
- (4) the Trustee has not complied with such request within 60 days after the receipt thereof and the offer of security or indemnity; and
- (5) Holders of a majority in principal amount of the total outstanding Senior Subordinated Notes have not given the Trustee a direction inconsistent with such request within such 60-day period.

Subject to certain restrictions, under the Indenture the Holders of a majority in principal amount of the total outstanding Senior Subordinated Notes are given the right to direct the time, method and place of conducting any proceeding for any remedy available to the Trustee or of exercising any trust or power conferred on the Trustee. The Trustee, however, may refuse to follow any direction that conflicts with law or the Indenture or that the Trustee determines is unduly prejudicial to the rights of any other Holder of a Senior Note or that would involve the Trustee in personal liability.

The Indenture provides that the Issuer is required to deliver to the Trustee annually a statement regarding compliance with the Indenture, and the Issuer is required, within five Business Days, upon becoming aware of any Default, to deliver to the Trustee a statement specifying such Default.

No Personal Liability of Directors, Officers, Employees and Stockholders

No director, officer, employee, incorporator or stockholder of the Issuer or any Guarantor or any of their parent companies has any liability for any obligations of the Issuer or the Guarantors under the Senior Subordinated Notes, the Guarantees or the Indenture or for any claim based on, in respect of, or by reason of such obligations or their creation. Each Holder by accepting Senior Subordinated Notes waives and releases all such liability. The waiver and release are part of the consideration for issuance of the Senior Subordinated Notes. Such waiver may not be effective to waive liabilities under the federal securities laws and it is the view of the SEC that such a waiver is against public policy.

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Legal Defeasance and Covenant Defeasance

The obligations of the Issuer and the Guarantors under the Indenture, the Senior Subordinated Notes and the Guarantees, as the case may be, will terminate (other than certain obligations) and will be released upon payment in full of all of the Senior Subordinated Notes. The Issuer may, at its option and at any time, elect to have all of its obligations discharged with respect to the Senior Subordinated Notes and have the Issuer and each Guarantor's obligation discharged with respect to its Guarantee (*Legal Defeasance*) and cure all then existing Events of Default except for:

- (1) the rights of Holders of Senior Subordinated Notes to receive payments in respect of the principal of, premium, if any, and interest on the Senior Subordinated Notes when such payments are due solely out of the trust created pursuant to the Indenture;
- (2) the Issuer's obligations with respect to Senior Subordinated Notes concerning issuing temporary Senior Subordinated Notes, registration of such Senior Subordinated Notes, mutilated, destroyed, lost or stolen Senior Subordinated Notes and the maintenance of an office or agency for payment and money for security payments held in trust;
- (3) the rights, powers, trusts, duties and immunities of the Trustee, and the Issuer's obligations in connection therewith; and
- (4) the Legal Defeasance provisions of the Indenture.

In addition, the Issuer may, at its option and at any time, elect to have its obligations and those of each Guarantor released with respect to certain covenants that are described in the Indenture (*Covenant Defeasance*) and thereafter any omission to comply with such obligations shall not constitute a Default with respect to the Senior Subordinated Notes. In the event Covenant Defeasance occurs, certain events (not including bankruptcy, receivership, rehabilitation and insolvency events pertaining to the Issuer) described under Events of Default and Remedies will no longer constitute an Event of Default with respect to the Senior Subordinated Notes.

In order to exercise either Legal Defeasance or Covenant Defeasance with respect to the Senior Subordinated Notes:

- (1) the Issuer must irrevocably deposit with the Trustee, in trust, for the benefit of the Holders of the Senior Subordinated Notes, cash in U.S. dollars, Government Securities, or a combination thereof, in such amounts as will be sufficient, in the opinion of a nationally recognized firm of independent public accountants, to pay the principal of, premium, if any, and interest due on the Senior Subordinated Notes on the stated maturity date or on the redemption date, as the case may be, of such principal, premium, if any, or interest on such Senior Subordinated Notes and the Issuer must specify whether such Senior Subordinated Notes are being defeased to maturity or to a particular redemption date;
- (2) in the case of Legal Defeasance, the Issuer shall have delivered to the Trustee an Opinion of Counsel reasonably acceptable to the Trustee confirming that, subject to customary assumptions and exclusions,
 - (a) the Issuer has received from, or there has been published by, the United States Internal Revenue Service a ruling, or
 - (b) since the issuance of the Senior Subordinated Notes, there has been a change in the applicable U.S. federal income tax law, in either case to the effect that, and based thereon such Opinion of Counsel shall confirm that, subject to customary assumptions and exclusions, the Holders of the Senior Subordinated Notes will not recognize income, gain or loss for U.S. federal income tax purposes, as applicable, as a result of such Legal Defeasance and will be subject to U.S. federal income tax on the same amounts, in the same manner and at the same times as would have been the case if such Legal Defeasance had not occurred;
- (3) in the case of Covenant Defeasance, the Issuer shall have delivered to the Trustee an Opinion of Counsel reasonably acceptable to the Trustee confirming that, subject to customary assumptions and

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exclusions, the Holders of the Senior Subordinated Notes will not recognize income, gain or loss for U.S. federal income tax purposes as a result of such Covenant Defeasance and will be subject to U.S. federal income tax on the same amounts, in the same manner and at the same times as would have been the case if such Covenant Defeasance had not occurred;

(4) no Default (other than that resulting from borrowing funds to be applied to make such deposit and any similar and simultaneous deposit relating to other Indebtedness, and, in each case, the granting of Liens in connection therewith) shall have occurred and be continuing on the date of such deposit;

(5) such Legal Defeasance or Covenant Defeasance shall not result in a breach or violation of, or constitute a default under the Senior Credit Facilities, the Existing Senior Notes, the Existing Senior Secured Notes or the indentures pursuant to which the Existing Senior Notes and the Existing Senior Secured Notes were issued or any other material agreement or instrument (other than the Indenture) to which, the Issuer or any Guarantor is a party or by which the Issuer or any Guarantor is bound (other than that resulting, with respect to any Indebtedness being defeased, from any borrowing of funds to be applied to make the deposit required to effect such Legal Defeasance or Covenant Defeasance and any similar and simultaneous deposit relating to such Indebtedness, and the granting of Liens in connection therewith);

(6) the Issuer shall have delivered to the Trustee an Opinion of Counsel to the effect that, as of the date of such opinion and subject to customary assumptions and exclusions following the deposit, the trust funds will not be subject to the effect of Section 547 of Title 11 of the United States Code;

(7) the Issuer shall have delivered to the Trustee an Officer's Certificate stating that the deposit was not made by the Issuer with the intent of defeating, hindering, delaying or defrauding any creditors of the Issuer or any Guarantor or others; and

(8) the Issuer shall have delivered to the Trustee an Officer's Certificate and an Opinion of Counsel (which Opinion of Counsel may be subject to customary assumptions and exclusions) each stating that all conditions precedent provided for or relating to the Legal Defeasance or the Covenant Defeasance, as the case may be, have been complied with.

Satisfaction and Discharge

The Indenture will be discharged and will cease to be of further effect as to all Senior Subordinated Notes, when either:

(1) all Senior Subordinated Notes theretofore authenticated and delivered, except lost, stolen or destroyed Senior Subordinated Notes which have been replaced or paid and Senior Subordinated Notes for whose payment money has theretofore been deposited in trust, have been delivered to the Trustee for cancellation; or

(2) (a) all Senior Subordinated Notes not theretofore delivered to the Trustee for cancellation have become due and payable by reason of the making of a notice of redemption or otherwise, will become due and payable within one year or may be called for redemption within one year under arrangements satisfactory to the Trustee for the giving of notice of redemption by the Trustee in the name, and at the expense, of the Issuer and the Issuer or any Guarantor has irrevocably deposited or caused to be deposited with the Trustee as trust funds in trust solely for the benefit of the Holders of the Senior Subordinated Notes, cash in U.S. dollars, Government Securities, or a combination thereof, in such amounts as will be sufficient without consideration of any reinvestment of interest to pay and discharge the entire indebtedness on the Notes not theretofore delivered to the Trustee for cancellation for principal, premium, if any, and accrued interest to the date of maturity or redemption;

(b) no Default (other than that resulting from borrowing funds to be applied to make such deposit and any similar and simultaneous deposit relating to other Indebtedness and, in each case, the granting of Liens in connection therewith) with respect to the Indenture or the Senior Subordinated Notes shall have occurred and be continuing on the date of such deposit or shall occur as a result of such deposit and such deposit will not result in a breach or violation of, or constitute a default under the Senior

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Credit Facilities, Senior Subordinated Notes (or the indenture governing the Senior Subordinated Notes) or any other material agreement or instrument (other than the Indenture) to which the Issuer or any Guarantor is a party or by which the Issuer or any Guarantor is bound (other than that resulting from borrowing funds to be applied to make such deposit and any similar and simultaneous deposit relating to other Indebtedness and, in each case, the granting of Liens in connection therewith);

(c) the Issuer has paid or caused to be paid all sums payable by it under the Indenture; and

(d) the Issuer has delivered irrevocable instructions to the Trustee to apply the deposited money toward the payment of the Senior Subordinated Notes at maturity or the redemption date, as the case may be.

In addition, the Issuer must deliver an Officer's Certificate and an Opinion of Counsel to the Trustee stating that all conditions precedent to satisfaction and discharge have been satisfied.

Amendment, Supplement and Waiver

Except as provided in the next two succeeding paragraphs, the Indenture, any Guarantee and the Senior Subordinated Notes may be amended or supplemented with the consent of the Holders of at least a majority in principal amount of the Senior Subordinated Notes then outstanding, including consents obtained in connection with a purchase of, or tender offer or exchange offer for, Senior Subordinated Notes, and any existing Default or compliance with any provision of the Indenture or the Senior Subordinated Notes issued thereunder may be waived with the consent of the Holders of a majority in principal amount of the then outstanding Senior Subordinated Notes, other than Senior Subordinated Notes beneficially owned by the Issuer or its Affiliates (including consents obtained in connection with a purchase of or tender offer or exchange offer for the Senior Subordinated Notes).

The Indenture provides that, without the consent of each affected Holder of Senior Subordinated Notes, an amendment or waiver may not, with respect to any Senior Subordinated Notes held by a non-consenting Holder:

- (1) reduce the principal amount of such Senior Subordinated Notes whose Holders must consent to an amendment, supplement or waiver;
- (2) reduce the principal of or change the fixed final maturity of any such Senior Subordinated Note or alter or waive the provisions with respect to the redemption of such Notes (other than provisions relating to the covenants described above under the caption "Repurchase at the option of holders");
- (3) reduce the rate of or change the time for payment of interest on any Senior Subordinated Note;
- (4) waive a Default in the payment of principal of or premium, if any, or interest on the Senior Subordinated Notes, except a rescission of acceleration of the Senior Subordinated Notes by the Holders of at least a majority in aggregate principal amount of the Senior Subordinated Notes and a waiver of the payment default that resulted from such acceleration, or in respect of a covenant or provision contained in the Indenture or any Guarantee which cannot be amended or modified without the consent of all Holders;
- (5) make any Senior Subordinated Note payable in money other than that stated therein;
- (6) make any change in the provisions of the Indenture relating to waivers of past Defaults or the rights of Holders to receive payments of principal of or premium, if any, or interest on the Senior Subordinated Notes;
- (7) make any change in these amendment and waiver provisions;
- (8) impair the right of any Holder to receive payment of principal of, or interest on such Holder's Senior Subordinated Notes on or after the due dates therefor or to institute suit for the enforcement of any payment on or with respect to such Holder's Senior Subordinated Notes;
- (9) make any change to or modify the subordination provisions that would adversely affect the Holders; or
- (10) except as expressly permitted by the Indenture, modify the Guarantees of any Significant Subsidiary in any manner adverse to the Holders of the Senior Subordinated Notes.

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Notwithstanding the foregoing, the Issuer, any Guarantor (with respect to a Guarantee or the Indenture to which it is a party) and the Trustee may amend or supplement the Indenture and any Guarantee or Senior Subordinated Notes without the consent of any Holder;

- (1) to cure any ambiguity, omission, mistake, defect or inconsistency;
- (2) to provide for uncertificated Senior Subordinated Notes of such series in addition to or in place of certificated Senior Subordinated Notes;
- (3) to comply with the covenant relating to mergers, consolidations and sales of assets;
- (4) to provide for the assumption of the Issuer's or any Guarantor's obligations to the Holders;
- (5) to make any change that would provide any additional rights or benefits to the Holders or that does not adversely affect the legal rights under the Indenture of any such Holder;
- (6) to add covenants for the benefit of the Holders or to surrender any right or power conferred upon the Issuer or any Guarantor;
- (7) to comply with requirements of the SEC in order to effect or maintain the qualification of the Indenture under the Trust Indenture Act;
- (8) to evidence and provide for the acceptance and appointment under the Indenture of a successor Trustee thereunder pursuant to the requirements thereof;
- (9) to provide for the issuance of exchange notes or private exchange notes, which are identical to exchange notes except that they are not freely transferable;
- (10) to add a guarantor under the Indenture;
- (11) to conform the text of the Indenture, Guarantees or the Senior Subordinated Notes to any provision of this Description of Senior Subordinated Notes to the extent that such provision in this Description of Senior Subordinated Notes was intended to be a verbatim recitation of a provision of the Indenture, Guarantee or Senior Subordinated Notes; or
- (12) to make any amendment to the provisions of the Indenture relating to the transfer and legending of Senior Subordinated Notes as permitted by the Indenture, including, without limitation to facilitate the issuance and administration of the Senior Subordinated Notes; *provided, however*, that (i) compliance with the Indenture as so amended would not result in Senior Subordinated Notes being transferred in violation of the Securities Act or any applicable securities law and (ii) such amendment does not materially and adversely affect the rights of Holders to transfer Senior Subordinated Notes.

The consent of the Holders is not necessary under the Indenture to approve the particular form of any proposed amendment. It is sufficient if such consent approves the substance of the proposed amendment.

Notices

Notices given by publication will be deemed given on the first date on which publication is made and notices given by first-class mail, postage prepaid, will be deemed given five calendar days after mailing.

Concerning the Trustee

The Indenture contains certain limitations on the rights of the Trustee thereunder, should it become a creditor of the Issuer, to obtain payment of claims in certain cases, or to realize on certain property received in respect of any such claim as security or otherwise. The Trustee is permitted to engage in other transactions; however, if it acquires any conflicting interest it must eliminate such conflict within 90 days, apply to the SEC for permission to continue or resign.

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The Indenture provides that the Holders of a majority in principal amount of the outstanding Senior Subordinated Notes have the right to direct the time, method and place of conducting any proceeding for exercising any remedy available to the Trustee, subject to certain exceptions. The Indenture provides that in case an Event of Default shall occur (which shall not be cured), the Trustee will be required, in the exercise of its power, to use the degree of care of a prudent person in the conduct of his own affairs. Subject to such provisions, the Trustee is under no obligation to exercise any of its rights or powers under the Indenture at the request of any Holder of the Senior Subordinated Notes, unless such Holder shall have offered to the Trustee security and indemnity satisfactory to it against any loss, liability or expense.

Governing Law

The Indenture, the Senior Subordinated Notes and any Guarantee are governed by and construed in accordance with the laws of the State of New York.

Certain Definitions

Set forth below are certain defined terms used in the Indenture. For purposes of the Indenture, unless otherwise specifically indicated, the term *consolidated* with respect to any Person refers to such Person consolidated with its Restricted Subsidiaries, and excludes from such consolidation any Unrestricted Subsidiary as if such Unrestricted Subsidiary were not an Affiliate of such Person.

Acquired Indebtedness means, with respect to any specified Person,

(1) Indebtedness of any other Person existing at the time such other Person is merged with or into or became a Restricted Subsidiary of such specified Person, including Indebtedness incurred in connection with, or in contemplation of, such other Person merging with or into or becoming a Restricted Subsidiary of such specified Person, and

(2) Indebtedness secured by a Lien encumbering any asset acquired by such specified Person.

Additional Interest means all additional interest then owing pursuant to the Registration Rights Agreement.

Affiliate of any specified Person means any other Person directly or indirectly controlling or controlled by or under direct or indirect common control with such specified Person. For purposes of this definition, *control* (including, with correlative meanings, the terms *controlling*, *controlled by* and *under common control with*), as used with respect to any Person, shall mean the possession, directly or indirectly, of the power to direct or cause the direction of the management or policies of such Person, whether through the ownership of voting securities, by agreement or otherwise.

Applicable Premium means, with respect to any Senior Subordinated Note on any Redemption Date, the greater of:

(1) 1.0% of the principal amount of such Senior Subordinated Note; and

(2) the excess, if any, of (a) the present value at such Redemption Date of (i) the redemption price of such Senior Subordinated Note at November 1, 2015 (such redemption price being set forth in the table appearing above under the caption *Optional redemption*), plus (ii) all required interest payments due on such Note through November 1, 2015 (excluding accrued but unpaid interest to the Redemption Date), computed using a discount rate equal to the Treasury Rate as of such Redemption Date plus 50 basis points; over (b) the principal amount of such Senior Subordinated Note.

Calculation of the Applicable Premium will be made by the Issuer or on behalf of the Issuer by such Person as the Issuer shall designate; provided that such calculation or the correctness thereof shall not be a duty or obligation of the Trustee.

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Asset Sale means:

- (1) the sale, conveyance, transfer or other disposition, whether in a single transaction or a series of related transactions, of property or assets (including by way of a Sale and Lease-Back Transaction) of the Issuer or any of its Restricted Subsidiaries (each referred to in this definition as a disposition); or
- (2) the issuance or sale of Equity Interests of any Restricted Subsidiary (other than Preferred Stock of Restricted Subsidiaries issued in compliance with the covenant described under Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock), whether in a single transaction or a series of related transactions;

in each case, other than:

- (a) any disposition of Cash Equivalents or Investment Grade Securities or obsolete or worn out equipment in the ordinary course of business or any disposition of inventory or goods (or other assets) held for sale in the ordinary course of business;
- (b) the disposition of all or substantially all of the assets of the Issuer in a manner permitted pursuant to the provisions described above under Certain Covenants Merger, Consolidation or Sale of all or Substantially all Assets or any disposition that constitutes a Change of Control pursuant to the Indenture;
- (c) the making of any Restricted Payment or Permitted Investment that is permitted to be made, and is made, under the covenant described above under Certain Covenants Limitation on Restricted Payments ;
- (d) any disposition of assets or issuance or sale of Equity Interests of any Restricted Subsidiary in any transaction or series of transactions with an aggregate fair market value of less than \$50.0 million;
- (e) any disposition of property or assets or issuance of securities by a Restricted Subsidiary of the Issuer to the Issuer or by the Issuer or a Restricted Subsidiary of the Issuer to another Restricted Subsidiary of the Issuer;
- (f) to the extent allowable under Section 1031 of the Internal Revenue Code of 1986 or any comparable or successor provision, any exchange of like property (excluding any boot thereon) for use in a Similar Business;
- (g) the lease, assignment or sub-lease of any real or personal property in the ordinary course of business;
- (h) any issuance or sale of Equity Interests in, or Indebtedness or other securities of, an Unrestricted Subsidiary;
- (i) foreclosures, condemnation or any similar action on assets;
- (j) sales of accounts receivable, or participations therein, in connection with any Receivables Facility;
- (k) any financing transaction with respect to the acquisition or construction of property by the Issuer or any Restricted Subsidiary after the Issue Date, including Sale and Lease-Back Transactions and asset securitizations permitted by the Indenture; and
- (l) any surrender or waiver of contractual rights or the settlement, release or surrender of contractual rights or other litigation claims in the ordinary course of business.

Business Day means each day which is not a Legal Holiday.

Capital Stock means:

- (1) in the case of a corporation, corporate stock;
- (2) in the case of an association or business entity, any and all shares, interests, participations, rights or other equivalents (however designated) of corporate stock;

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(3) in the case of a partnership or limited liability company, partnership or membership interests (whether general or limited); and

(4) any other interest or participation that confers on a Person the right to receive a share of the profits and losses of, or distributions of assets of, the issuing Person.

Capitalized Lease Obligation means, at the time any determination thereof is to be made, the amount of the liability in respect of a capital lease that would at such time be required to be capitalized and reflected as a liability on a balance sheet (excluding the footnotes thereto) in accordance with GAAP.

Capitalized Software Expenditures shall mean, for any period, the aggregate of all expenditures (whether paid in cash or accrued as liabilities) by a Person and its Restricted Subsidiaries during such period in respect of purchased software or internally developed software and software enhancements that, in conformity with GAAP, are or are required to be reflected as capitalized costs on the consolidated balance sheet of a Person and its Restricted Subsidiaries.

Cash Equivalents means:

(1) United States dollars;

(2) (a) euro, or any national currency of any participating member state of the EMU; or

(b) in the case of any Foreign Subsidiary that is a Restricted Subsidiary, such local currencies held by them from time to time in the ordinary course of business;

(3) securities issued or directly and fully and unconditionally guaranteed or insured by the U.S. government or any agency or instrumentality thereof the securities of which are unconditionally guaranteed as a full faith and credit obligation of such government with maturities of 24 months or less from the date of acquisition;

(4) certificates of deposit, time deposits and eurodollar time deposits with maturities of one year or less from the date of acquisition, bankers acceptances with maturities not exceeding one year and overnight bank deposits, in each case with any commercial bank having capital and surplus of not less than \$500.0 million in the case of U.S. banks and \$100.0 million (or the U.S. dollar equivalent as of the date of determination) in the case of non-U.S. banks;

(5) repurchase obligations for underlying securities of the types described in clauses (3) and (4) entered into with any financial institution meeting the qualifications specified in clause (4) above;

(6) commercial paper rated at least P-1 by Moody's or at least A-1 by S&P and in each case maturing within 24 months after the date of creation thereof;

(7) marketable short-term money market and similar securities having a rating of at least P-2 or A-2 from either Moody's or S&P, respectively (or, if at any time neither Moody's nor S&P shall be rating such obligations, an equivalent rating from another Rating Agency) and in each case maturing within 24 months after the date of creation thereof;

(8) investment funds investing 95% of their assets in securities of the types described in clauses (1) through (7) above;

(9) readily marketable direct obligations issued by any state, commonwealth or territory of the United States or any political subdivision or taxing authority thereof having an Investment Grade Rating from either Moody's or S&P with maturities of 24 months or less from the date of acquisition;

(10) Indebtedness or Preferred Stock issued by Persons with a rating of A or higher from S&P or A2 or higher from Moody's with maturities of 24 months or less from the date of acquisition; and

(11) Investments with average maturities of 12 months or less from the date of acquisition in money market funds rated AAA- (or the equivalent thereof) or better by S&P or Aaa3 (or the equivalent thereof) or better by Moody's.

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Notwithstanding the foregoing, Cash Equivalents shall include amounts denominated in currencies other than those set forth in clauses (1) and (2) above, *provided* that such amounts are converted into any currency listed in clauses (1) and (2) as promptly as practicable and in any event within ten Business Days following the receipt of such amounts.

Change of Control means the occurrence of any of the following:

(1) the sale, lease or transfer, in one or a series of related transactions, of all or substantially all of the assets of the Issuer and its Subsidiaries, taken as a whole, to any Person other than a Permitted Holder; or

(2) the Issuer becomes aware of (by way of a report or any other filing pursuant to Section 13(d) of the Exchange Act, proxy, vote, written notice or otherwise) the acquisition by any Person or group (within the meaning of Section 13(d)(3) or Section 14(d)(2) of the Exchange Act, or any successor provision), including any group acting for the purpose of acquiring, holding or disposing of securities (within the meaning of Rule 13d-5(b)(1) under the Exchange Act), other than the Permitted Holders, in a single transaction or in a related series of transactions, by way of merger, consolidation or other business combination or purchase of beneficial ownership (within the meaning of Rule 13d-3 under the Exchange Act, or any successor provision) of 50% or more of the total voting power of the Voting Stock of the Issuer or any of its direct or indirect parent companies holding directly or indirectly 100% of the total voting power of the Voting Stock of the Issuer.

Consolidated Depreciation and Amortization Expense means with respect to any Person for any period, the total amount of depreciation and amortization expense, including the amortization of deferred financing fees, debt issuance costs, commissions, fees and expenses and Capitalized Software Expenditures of such Person and its Restricted Subsidiaries for such period on a consolidated basis and otherwise determined in accordance with GAAP.

Consolidated Interest Expense means, with respect to any Person for any period, without duplication, the sum of:

(1) consolidated interest expense of such Person and its Restricted Subsidiaries for such period, to the extent such expense was deducted (and not added back) in computing Consolidated Net Income (including (a) amortization of original issue discount or premium resulting from the issuance of Indebtedness at less than or greater than par, as applicable (b) all commissions, discounts and other fees and charges owed with respect to letters of credit or bankers acceptances, (c) non-cash interest payments (but excluding any non-cash interest expense attributable to the movement in the mark to market valuation of Hedging Obligations or other derivative instruments pursuant to GAAP), (d) the interest component of Capitalized Lease Obligations, and (e) net payments, if any, pursuant to interest rate Hedging Obligations with respect to Indebtedness, and excluding (t) accretion or accrual of discounted liabilities not constituting Indebtedness, (u) interest expense attributable to Indebtedness of a parent entity resulting from push-down accounting to the extent such Person and its Restricted Subsidiaries are not liable for the payment of such Indebtedness, (v) any expense resulting from the discounting of any outstanding Indebtedness in connection with the application of purchase accounting in connection with any acquisition, (w) any Additional Interest and any comparable additional interest with respect to other securities, (x) amortization of deferred financing fees, debt issuance costs, commissions, fees and expenses, (y) any expensing of bridge, commitment and other financing fees and (z) commissions, discounts, yield and other fees and charges (including any interest expense) related to any Receivables Facility); *plus*

(2) consolidated capitalized interest of such Person and its Restricted Subsidiaries for such period, whether paid or accrued; less

(3) interest income for such period.

For purposes of this definition, interest on a Capitalized Lease Obligation shall be deemed to accrue at an interest rate reasonably determined by such Person to be the rate of interest implicit in such Capitalized Lease Obligation in accordance with GAAP.

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Consolidated Net Income means, with respect to any Person for any period, the aggregate of the Net Income, of such Person and its Restricted Subsidiaries for such period, on a consolidated basis, and otherwise determined in accordance with GAAP; *provided, however*, that, without duplication,

- (1) any after-tax effect of extraordinary, non-recurring or unusual gains or losses (less all fees and expenses relating thereto) or expenses (including relating to the Transaction to the extent incurred on or prior to June 30, 2006), severance, relocation costs and curtailments or modifications to pension and post-retirement employee benefit plans shall be excluded,
- (2) the Net Income for such period shall not include the cumulative effect of a change in accounting principles during such period,
- (3) any after-tax effect of income (loss) from disposed or discontinued operations and any net after-tax gains or losses on disposal of disposed, abandoned or discontinued operations shall be excluded,
- (4) any after-tax effect of gains or losses (less all fees and expenses relating thereto) attributable to asset dispositions other than in the ordinary course of business, as determined in good faith by the Issuer, shall be excluded,
- (5) the Net Income for such period of any Person that is not a Subsidiary, or is an Unrestricted Subsidiary, or that is accounted for by the equity method of accounting, shall be excluded; *provided* that Consolidated Net Income of the Issuer shall be increased by the amount of dividends or distributions or other payments that are actually paid in cash (or to the extent converted into cash) to the referent Person or a Restricted Subsidiary thereof in respect of such period,
- (6) solely for the purpose of determining the amount available for Restricted Payments under clause (3)(a) of the first paragraph of *Certain Covenants Limitation on Restricted Payments*, the Net Income for such period of any Restricted Subsidiary (other than any Guarantor) shall be excluded if the declaration or payment of dividends or similar distributions by that Restricted Subsidiary of its Net Income is not at the date of determination wholly permitted without any prior governmental approval (which has not been obtained) or, directly or indirectly, by the operation of the terms of its charter or any agreement, instrument, judgment, decree, order, statute, rule, or governmental regulation applicable to that Restricted Subsidiary or its stockholders, unless such restriction with respect to the payment of dividends or similar distributions has been legally waived, *provided* that Consolidated Net Income of the Issuer will be increased by the amount of dividends or other distributions or other payments actually paid in cash (or to the extent converted into cash) to the Issuer or a Restricted Subsidiary thereof in respect of such period, to the extent not already included therein,
- (7) effects of adjustments (including the effects of such adjustments pushed down to the Issuer and its Restricted Subsidiaries) in the property and equipment, software and other intangible assets, deferred revenue and debt line items in such Person's consolidated financial statements pursuant to GAAP resulting from the application of purchase accounting in relation to the Transaction or any consummated acquisition or the amortization or write-off of any amounts thereof, net of taxes, shall be excluded,
- (8) any after-tax effect of income (loss) from the early extinguishment of Indebtedness or Hedging Obligations or other derivative instruments shall be excluded,
- (9) any impairment charge or asset write-off, in each case, pursuant to GAAP and the amortization of intangibles arising pursuant to GAAP shall be excluded,
- (10) any non-cash compensation expense recorded from grants of stock appreciation or similar rights, stock options, restricted stock or other rights shall be excluded,
- (11) any fees and expenses incurred during such period, or any amortization thereof for such period, in connection with any acquisition, Investment, Asset Sale, issuance or repayment of Indebtedness, issuance of Equity Interests, refinancing transaction or amendment or modification of any debt instrument (in each case, including any such transaction consummated prior to the Issue Date and any such transaction undertaken but not completed) and any charges or non-recurring merger costs incurred during such period as a result of any such transaction shall be excluded,

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(12) accruals and reserves that are established within twelve months after August 11, 2005 that are so required to be established as a result of the Transaction in accordance with GAAP shall be excluded, and

(13) to the extent covered by insurance and actually reimbursed, or, so long as the Issuer has made a determination that there exists reasonable evidence that such amount will in fact be reimbursed by the insurer and only to the extent that such amount is (a) not denied by the applicable carrier in writing within 180 days and (b) in fact reimbursed within 365 days of the date of such evidence (with a deduction for any amount so added back to the extent not so reimbursed within 365 days), losses and expenses with respect to liability or casualty events or business interruption shall be excluded.

Notwithstanding the foregoing, for the purpose of the covenant described under *Certain Covenants Limitation on Restricted Payments* only (other than clause (3)(d) of the first paragraph thereof), there shall be excluded from Consolidated Net Income any income arising from any sale or other disposition of Restricted Investments made by the Issuer and its Restricted Subsidiaries, any repurchases and redemptions of Restricted Investments from the Issuer and its Restricted Subsidiaries, any repayments of loans and advances which constitute Restricted Investments by the Issuer or any of its Restricted Subsidiaries, any sale of the stock of an Unrestricted Subsidiary or any distribution or dividend from an Unrestricted Subsidiary, in each case only to the extent such amounts increase the amount of Restricted Payments permitted under such covenant pursuant to clause (3)(d) thereof.

Contingent Obligations means, with respect to any Person, any obligation of such Person guaranteeing any leases, dividends or other obligations that do not constitute Indebtedness (*primary obligations*) of any other Person (the *primary obligor*) in any manner, whether directly or indirectly, including, without limitation, any obligation of such Person, whether or not contingent,

(1) to purchase any such primary obligation or any property constituting direct or indirect security therefor,

(2) to advance or supply funds

(a) for the purchase or payment of any such primary obligation, or

(b) to maintain working capital or equity capital of the primary obligor or otherwise to maintain the net worth or solvency of the primary obligor, or

(3) to purchase property, securities or services primarily for the purpose of assuring the owner of any such primary obligation of the ability of the primary obligor to make payment of such primary obligation against loss in respect thereof.

Credit Facilities means, with respect to the Issuer or any of its Restricted Subsidiaries, one or more debt facilities, including the Senior Credit Facilities, or other financing arrangements (including, without limitation, commercial paper facilities or indentures) providing for revolving credit loans, term loans, letters of credit or other long-term indebtedness, including any notes, mortgages, guarantees, collateral documents, instruments and agreements executed in connection therewith, and any amendments, supplements, modifications, extensions, renewals, restatements or refundings thereof and any indentures or credit facilities or commercial paper facilities that replace, refund or refinance any part of the loans, notes, other credit facilities or commitments thereunder, including any such replacement, refunding or refinancing facility or indenture that increases the amount permitted to be borrowed thereunder or alters the maturity thereof (*provided* that such increase in borrowings is permitted under *Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock*) or adds Restricted Subsidiaries as additional borrowers or guarantors thereunder and whether by the same or any other agent, lender or group of lenders.

Default means any event that is, or with the passage of time or the giving of notice or both would be, an Event of Default.

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Designated Non-cash Consideration means the fair market value of non-cash consideration received by the Issuer or a Restricted Subsidiary in connection with an Asset Sale that is so designated as Designated Non-cash Consideration pursuant to an Officer's Certificate, setting forth the basis of such valuation, executed by the principal financial officer of the Issuer, less the amount of cash or Cash Equivalents received in connection with a subsequent sale of or collection on such Designated Non-cash Consideration.

Designated Preferred Stock means Preferred Stock of the Issuer or any parent corporation thereof (in each case other than Disqualified Stock) that is issued for cash (other than to a Restricted Subsidiary or an employee stock ownership plan or trust established by the Issuer or any of its Subsidiaries) and is so designated as Designated Preferred Stock, pursuant to an Officer's Certificate executed by the principal financial officer of the Issuer or the applicable parent corporation thereof, as the case may be, on the issuance date thereof, the cash proceeds of which are excluded from the calculation set forth in clause (3) of the first paragraph of the Certain Covenants Limitation on Restricted Payments covenant.

Designated Senior Indebtedness means:

(1) any Indebtedness outstanding under the Senior Credit Facilities; and

(2) any other Senior Indebtedness permitted under the Indenture, the principal amount of which is \$50.0 million or more and that has been designated by the Issuer as Designated Senior Indebtedness.

Disqualified Stock means, with respect to any Person, any Capital Stock of such Person which, by its terms, or by the terms of any security into which it is convertible or for which it is puttable or exchangeable, or upon the happening of any event, matures or is mandatorily redeemable (other than solely as a result of a change of control or asset sale) pursuant to a sinking fund obligation or otherwise, or is redeemable at the option of the holder thereof (other than solely as a result of a change of control or asset sale), in whole or in part, in each case prior to the date 91 days after the earlier of the maturity date of the Senior Subordinated Notes or the date the Senior Subordinated Notes are no longer outstanding; *provided, however*, that if such Capital Stock is issued to any plan for the benefit of employees of the Issuer or its Subsidiaries or by any such plan to such employees, such Capital Stock shall not constitute Disqualified Stock solely because it may be required to be repurchased by the Issuer or its Subsidiaries in order to satisfy applicable statutory or regulatory obligations.

EBITDA means, with respect to any Person for any period, the Consolidated Net Income of such Person for such period

(1) increased (without duplication) by:

(a) provision for taxes based on income or profits or capital gains, including, without limitation, federal, state, foreign, franchise and similar taxes (such as the Pennsylvania capital tax) and foreign withholding taxes (including penalties and interest related to such taxes or arising from tax examinations) of such Person paid or accrued during such period deducted (and not added back) in computing Consolidated Net Income; *plus*

(b) Fixed Charges of such Person for such period (including (x) net losses or Hedging Obligations or other derivative instruments entered into for the purpose of hedging interest rate risk and (y) costs of surety bonds in connection with financing activities, in each case, to the extent included in Fixed Charges), together with items excluded from the definition of Consolidated Interest Expense pursuant to clauses 1(t) through 1(z) thereof, to the extent the same were deducted (and not added back) in calculating such Consolidated Net Income; *plus*

(c) Consolidated Depreciation and Amortization Expense of such Person for such period to the extent the same were deducted (and not added back) in computing Consolidated Net Income; *plus*

(d) any expenses or charges (other than depreciation or amortization expense) related to any Equity Offering, Permitted Investment, acquisition, disposition, recapitalization or the incurrence of Indebtedness permitted to be incurred by the Indenture (including a refinancing thereof) (whether or

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not successful), including (i) such fees, expenses or charges related to the offering of the Senior Subordinated Notes and (ii) any amendment or other modification of the Senior Subordinated Notes, and, in each case, deducted (and not added back) in computing Consolidated Net Income; *plus*

(e) the amount of any restructuring charge or reserve deducted (and not added back) in such period in computing Consolidated Net Income, including any one-time costs incurred in connection with acquisitions after the Issue Date and costs related to the closure and/or consolidation of facilities; *plus*

(f) any other non-cash charges, including any write offs or write downs, reducing Consolidated Net Income for such period (*provided* that if any such non-cash charges represent an accrual or reserve for potential cash items in any future period, the cash payment in respect thereof in such future period shall be subtracted from EBITDA to such extent, and excluding amortization of a prepaid cash item that was paid in a prior period); *plus*

(g) the amount of any minority interest expense consisting of Subsidiary income attributable to minority equity interests of third parties in any non-Wholly Owned Subsidiary deducted (and not added back) in such period in calculating Consolidated Net Income; *plus*

(h) the amount of management, monitoring, consulting and advisory fees and related expenses paid in such period to the Investors to the extent otherwise permitted under Certain Covenants Transactions with Affiliates ; *plus*

(i) the amount of net cost savings projected by the Issuer in good faith to be realized as a result of specified actions taken during such period (calculated on a *pro forma* basis as though such cost savings had been realized on the first day of such period), net of the amount of actual benefits realized during such period from such actions; *provided* that (x) such cost savings are reasonably identifiable and factually supportable, (y) such actions are taken within 36 months after the Issue Date and (z) the aggregate amount of cost savings added pursuant to this clause (i) shall not exceed \$100.0 million for any four consecutive quarter period (which adjustments may be incremental to *pro forma* adjustments made pursuant to the second paragraph of the definition of Fixed Charge Coverage Ratio); *plus*

(j) the amount of loss on sale of receivables and related assets to the Receivables Subsidiary in connection with a Receivables Facility; *plus*

(k) any costs or expense incurred by the Issuer or a Restricted Subsidiary pursuant to any management equity plan or stock option plan or any other management or employee benefit plan or agreement or any stock subscription or shareholder agreement, to the extent that such cost or expenses are funded with cash proceeds contributed to the capital of the Issuer or net cash proceeds of an issuance of Equity Interest of the Issuer (other than Disqualified Stock) solely to the extent that such net cash proceeds are excluded from the calculation set forth in clause (3) of the first paragraph under Certain Covenants Limitation on Restricted Payments ;

(2) decreased by (without duplication) non-cash gains increasing Consolidated Net Income of such Person for such period, excluding any non-cash gains to the extent they represent the reversal of an accrual or reserve for a potential cash item that reduced EBITDA in any prior period, and

(3) increased or decreased by (without duplication):

(a) any net gain or loss resulting in such period from Hedging Obligations and the application of Financial Accounting Standards Codification No. 815 Derivatives and Hedging; plus or minus, as applicable, and

(b) any net gain or loss resulting in such period from currency translation gains or losses related to currency remeasurements of Indebtedness (including any net loss or gain resulting from hedge agreements for currency exchange risk and revaluations of intercompany balances).

EMU means economic and monetary union as contemplated in the Treaty on European Union.

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Equity Interests means Capital Stock and all warrants, options or other rights to acquire Capital Stock, but excluding any debt security that is convertible into, or exchangeable for, Capital Stock.

Equity Offering means any public or private sale of common stock or Preferred Stock of the Issuer or any of its direct or indirect parent companies (excluding Disqualified Stock), other than:

- (1) public offerings with respect to the Issuer's or any direct or indirect parent company's common stock registered on Form S-8;
- (2) issuances to any Subsidiary of the Issuer; and
- (3) any such public or private sale that constitutes an Excluded Contribution.

euro means the single currency of participating member states of the EMU.

Exchange Act means the Securities Exchange Act of 1934, as amended, and the rules and regulations of the SEC promulgated thereunder.

Excluded Contribution means net cash proceeds, marketable securities or Qualified Proceeds received by the Issuer from

- (1) contributions to its common equity capital, and
- (2) the sale (other than to a Subsidiary of the Issuer or to any management equity plan or stock option plan or any other management or employee benefit plan or agreement of the Issuer) of Capital Stock (other than Disqualified Stock and Designated Preferred Stock) of the Issuer,

in each case designated as Excluded Contributions pursuant to an officer's certificate executed by the principal financial officer of the Issuer on the date such capital contributions are made or the date such Equity Interests are sold, as the case may be, which are excluded from the calculation set forth in clause (3) of the first paragraph under *Certain Covenants - Limitation on Restricted Payments*.

Existing 7.375% Notes means the \$900,000,000 aggregate principal amount of the Issuer's 7.375% senior notes due 2018 issued on November 16, 2010 and outstanding on the Issue Date.

Existing 7.625% Notes means the \$700,000,000 aggregate principal amount of the Issuer's 7.625% senior notes due 2020 issued on November 16, 2010 and outstanding on the Issue Date.

Existing Senior Notes means (a) the Existing 7.375% Notes and (b) the Existing 7.625% Notes.

Existing Senior Secured Notes means the \$250.0 million aggregate principal amount of the Issuer's 4.875% senior notes due 2014 issued on January 15, 2004 and outstanding on the Issue Date.

Fixed Charge Coverage Ratio means, with respect to any Person for any period, the ratio of EBITDA of such Person for such period to the Fixed Charges of such Person for such period. In the event that the Issuer or any Restricted Subsidiary incurs, assumes, guarantees, redeems, retires or extinguishes any Indebtedness (other than Indebtedness incurred under any revolving credit facility unless such Indebtedness has been permanently repaid and has not been replaced) or issues or redeems Disqualified Stock or Preferred Stock subsequent to the commencement of the period for which the Fixed Charge Coverage Ratio is being calculated but prior to or simultaneously with the event for which the calculation of the Fixed Charge Coverage Ratio is made (the *Fixed Charge Coverage Ratio Calculation Date*), then the Fixed Charge Coverage Ratio shall be calculated giving *pro forma* effect to such incurrence, assumption, guarantee, redemption, retirement or extinguishment of Indebtedness, or such issuance or redemption of Disqualified Stock or Preferred Stock, as if the same had occurred at the beginning of the applicable four-quarter period.

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For purposes of making the computation referred to above, Investments, acquisitions, dispositions, mergers, consolidations and disposed operations (as determined in accordance with GAAP) that have been made by the Issuer or any of its Restricted Subsidiaries during the four-quarter reference period or subsequent to such reference period and on or prior to or simultaneously with the Fixed Charge Coverage Ratio Calculation Date shall be calculated on a *pro forma* basis assuming that all such Investments, acquisitions, dispositions, mergers, consolidations and disposed operations (and the change in any associated fixed charge obligations and the change in EBITDA resulting therefrom) had occurred on the first day of the four-quarter reference period. If since the beginning of such period any Person that subsequently became a Restricted Subsidiary or was merged with or into the Issuer or any of its Restricted Subsidiaries since the beginning of such period shall have made any Investment, acquisition, disposition, merger, consolidation or disposed operation that would have required adjustment pursuant to this definition, then the Fixed Charge Coverage Ratio shall be calculated giving *pro forma* effect thereto for such period as if such Investment, acquisition, disposition, merger, consolidation or disposed operation had occurred at the beginning of the applicable four-quarter period.

For purposes of this definition, whenever *pro forma* effect is to be given to a transaction, the *pro forma* calculations shall be made in good faith by a responsible financial or accounting officer of the Issuer. If any Indebtedness bears a floating rate of interest and is being given *pro forma* effect, the interest on such Indebtedness shall be calculated as if the rate in effect on the Fixed Charge Coverage Ratio Calculation Date had been the applicable rate for the entire period (taking into account any Hedging Obligations applicable to such Indebtedness). Interest on a Capitalized Lease Obligation shall be deemed to accrue at an interest rate reasonably determined by a responsible financial or accounting officer of the Issuer to be the rate of interest implicit in such Capitalized Lease Obligation in accordance with GAAP. For purposes of making the computation referred to above, interest on any Indebtedness under a revolving credit facility computed on a *pro forma* basis shall be computed based upon the average daily balance of such Indebtedness during the applicable period except as set forth in the first paragraph of this definition. Interest on Indebtedness that may optionally be determined at an interest rate based upon a factor of a prime or similar rate, a eurocurrency interbank offered rate, or other rate, shall be deemed to have been based upon the rate actually chosen, or, if none, then based upon such optional rate chosen as the Issuer may designate.

Fixed Charges means, with respect to any Person for any period, the sum of:

- (1) Consolidated Interest Expense of such Person for such period;
- (2) all cash dividends or other distributions paid (excluding items eliminated in consolidation) on any series of Preferred Stock during such period; and
- (3) all cash dividends or other distributions paid (excluding items eliminated in consolidation) on any series of Disqualified Stock during such period.

Foreign Subsidiary means, with respect to any Person, any Restricted Subsidiary of such Person that is not organized or existing under the laws of the United States, any state thereof, the District of Columbia, or any territory thereof and any Restricted Subsidiary of such Foreign Subsidiary.

GAAP means generally accepted accounting principles in the United States.

Government Securities means securities that are:

- (1) direct obligations of the United States of America for the timely payment of which its full faith and credit is pledged; or
- (2) obligations of a Person controlled or supervised by and acting as an agency or instrumentality of the United States of America the timely payment of which is unconditionally guaranteed as a full faith and credit obligation by the United States of America,

which, in either case, are not callable or redeemable at the option of the issuers thereof, and shall also include a depository receipt issued by a bank (as defined in Section 3(a)(2) of the Securities Act), as custodian with respect

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to any such Government Securities or a specific payment of principal of or interest on any such Government Securities held by such custodian for the account of the holder of such depository receipt; *provided* that (except as required by law) such custodian is not authorized to make any deduction from the amount payable to the holder of such depository receipt from any amount received by the custodian in respect of the Government Securities or the specific payment of principal of or interest on the Government Securities evidenced by such depository receipt.

guarantee means a guarantee (other than by endorsement of negotiable instruments for collection in the ordinary course of business), direct or indirect, in any manner (including letters of credit and reimbursement agreements in respect thereof), of all or any part of any Indebtedness or other obligations.

Guarantee means the guarantee by any Guarantor of the Issuer's Obligations under the Indenture.

Guarantor means, each Restricted Subsidiary that Guarantees the Senior Subordinated Notes in accordance with the terms of the Indenture.

Hedging Obligations means, with respect to any Person, the obligations of such Person under any interest rate swap agreement, interest rate cap agreement, interest rate collar agreement, commodity swap agreement, commodity cap agreement, commodity collar agreement, foreign exchange contract, currency swap agreement or similar agreement providing for the transfer or mitigation of interest rate or currency risks either generally or under specific contingencies.

Holder means the Person in whose name a Senior Note is registered on the registrar's books.

Indebtedness means, with respect to any Person, without duplication:

(1) any indebtedness (including principal and premium) of such Person, whether or not contingent:

(a) in respect of borrowed money;

(b) evidenced by bonds, notes, debentures or similar instruments or letters of credit or bankers' acceptances (or, without duplication, reimbursement agreements in respect thereof);

(c) representing the balance deferred and unpaid of the purchase price of any property (including Capitalized Lease Obligations), except (i) any such balance that constitutes a trade payable or similar obligation to a trade creditor, in each case accrued in the ordinary course of business and (ii) any earn-out obligations until, after 30 days of becoming due and payable, has not been paid and such obligation becomes a liability on the balance sheet of such Person in accordance with GAAP; or

(d) representing any Hedging Obligations;

if and to the extent that any of the foregoing Indebtedness (other than letters of credit and Hedging Obligations) would appear as a liability upon a balance sheet (excluding the footnotes thereto) of such Person prepared in accordance with GAAP;

(2) to the extent not otherwise included, any obligation by such Person to be liable for, or to pay, as obligor, guarantor or otherwise, on the obligations of the type referred to in clause (1) of a third Person (whether or not such items would appear upon the balance sheet of such obligor or guarantor), other than by endorsement of negotiable instruments for collection in the ordinary course of business; and

(3) to the extent not otherwise included, the obligations of the type referred to in clause (1) of a third Person secured by a Lien on any asset owned by such first Person, whether or not such Indebtedness is assumed by such first Person;

provided, however, that notwithstanding the foregoing, Indebtedness shall be deemed not to include (a) Contingent Obligations incurred in the ordinary course of business or (b) obligations under or in respect of Receivables Facilities.

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Independent Financial Advisor means an accounting, appraisal, investment banking firm or consultant to Persons engaged in Similar Businesses of nationally recognized standing that is, in the good faith judgment of the Issuer, qualified to perform the task for which it has been engaged.

Initial Purchasers means Citigroup Global Markets Inc., Deutsche Bank Securities Inc., Morgan Stanley & Co. LLC, Merrill Lynch, Pierce, Fenner & Smith Incorporated, J.P. Morgan Securities LLC, Goldman, Sachs & Co., Barclays Capital Inc., Credit Suisse Securities (USA) LLC and RBC Capital Markets, LLC.

Investment Grade Rating means a rating equal to or higher than Baa3 (or the equivalent) by Moody's and BBB- (or the equivalent) by S&P, or an equivalent rating by any other Rating Agency.

Investment Grade Securities means:

- (1) securities issued or directly and fully guaranteed or insured by the United States government or any agency or instrumentality thereof (other than Cash Equivalents);
- (2) debt securities or debt instruments with an Investment Grade Rating, but excluding any debt securities or instruments constituting loans or advances among the Issuer and its Subsidiaries;
- (3) investments in any fund that invests exclusively in investments of the type described in clauses (1) and (2) which fund may also hold immaterial amounts of cash pending investment or distribution; and
- (4) corresponding instruments in countries other than the United States customarily utilized for high quality investments.

Investments means, with respect to any Person, all investments by such Person in other Persons (including Affiliates) in the form of loans (including guarantees), advances or capital contributions (excluding accounts receivable, trade credit, advances to customers, commission, travel and similar advances to officers and employees, in each case made in the ordinary course of business), purchases or other acquisitions for consideration of Indebtedness, Equity Interests or other securities issued by any other Person and investments that are required by GAAP to be classified on the balance sheet (excluding the footnotes) of the Issuer in the same manner as the other investments included in this definition to the extent such transactions involve the transfer of cash or other property. For purposes of the definition of Unrestricted Subsidiary and the covenant described under Certain Covenants Limitation on Restricted Payments :

(1) *Investments* shall include the portion (proportionate to the Issuer's equity interest in such Subsidiary) of the fair market value of the net assets of a Subsidiary of the Issuer at the time that such Subsidiary is designated an Unrestricted Subsidiary; *provided, however*, that upon a redesignation of such Subsidiary as a Restricted Subsidiary, the Issuer shall be deemed to continue to have a permanent Investment in an Unrestricted Subsidiary in an amount (if positive) equal to:

(a) the Issuer Investment in such Subsidiary at the time of such redesignation; less

(b) the portion (proportionate to the Issuer equity interest in such Subsidiary) of the fair market value of the net assets of such Subsidiary at the time of such redesignation; and

(2) any property transferred to or from an Unrestricted Subsidiary shall be valued at its fair market value at the time of such transfer, in each case as determined in good faith by the Issuer.

Investors means Silver Lake Partners, Bain Capital Partners, The Blackstone Group, Goldman Sachs Capital Partners, Kohlberg Kravis Roberts & Co. L.P., Providence Equity Partners, Inc., Texas Pacific Group and each of their respective Affiliates but not including, however, any portfolio companies of any of the foregoing.

Issue Date means November 1, 2012.

Issuer has the meaning set forth in the first paragraph under General ; *provided* that when used in the context of determining the fair market value of an asset or liability under the Indenture, Issuer shall be deemed to mean the board of directors of the Issuer when the fair market value is equal to or in excess of \$250.0 million (unless otherwise expressly stated).

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Legal Holiday means a Saturday, a Sunday or a day on which commercial banking institutions are not required to be open in the State of New York.

Lien means, with respect to any asset, any mortgage, lien (statutory or otherwise), pledge, hypothecation, charge, security interest, preference, priority or encumbrance of any kind in respect of such asset, whether or not filed, recorded or otherwise perfected under applicable law, including any conditional sale or other title retention agreement, any lease in the nature thereof, any option or other agreement to sell or give a security interest in and any filing of or agreement to give any financing statement under the Uniform Commercial Code (or equivalent statutes) of any jurisdiction; *provided* that in no event shall an operating lease be deemed to constitute a Lien.

Moody's means Moody's Investors Service, Inc. and any successor to its rating agency business.

Net Income means, with respect to any Person, the net income (loss) of such Person, determined in accordance with GAAP and before any reduction in respect of Preferred Stock dividends.

Net Proceeds means the aggregate cash proceeds received by the Issuer or any of its Restricted Subsidiaries in respect of any Asset Sale, including any cash received upon the sale or other disposition of any Designated Non-cash Consideration received in any Asset Sale, net of the direct costs relating to such Asset Sale and the sale or disposition of such Designated Non-cash Consideration, including legal, accounting and investment banking fees, and brokerage and sales commissions, any relocation expenses incurred as a result thereof, taxes paid or payable as a result thereof (after taking into account any available tax credits or deductions and any tax sharing arrangements), amounts required to be applied to the repayment of principal, premium, if any, and interest on Senior Indebtedness required (other than required by clause (1) of the second paragraph of *Repurchase at the option of holders Asset sales*) to be paid as a result of such transaction and any deduction of appropriate amounts to be provided by the Issuer or any of its Restricted Subsidiaries as a reserve in accordance with GAAP against any liabilities associated with the asset disposed of in such transaction and retained by the Issuer or any of its Restricted Subsidiaries after such sale or other disposition thereof, including pension and other post-employment benefit liabilities and liabilities related to environmental matters or against any indemnification obligations associated with such transaction.

Obligations means any principal, interest (including any interest accruing subsequent to the filing of a petition in bankruptcy, reorganization or similar proceeding at the rate provided for in the documentation with respect thereto, whether or not such interest is an allowed claim under applicable state, federal or foreign law), penalties, fees, indemnifications, reimbursements (including reimbursement obligations with respect to letters of credit and banker's acceptances), damages and other liabilities, and guarantees of payment of such principal, interest, penalties, fees, indemnifications, reimbursements, damages and other liabilities, payable under the documentation governing any Indebtedness.

Officer means the Chairman of the Board, the Chief Executive Officer, the President, any Executive Vice President, Senior Vice President or Vice President, the Treasurer or the Secretary of the Issuer or a Guarantor, as applicable.

Officer's Certificate means a certificate signed on behalf of the Issuer by an Officer of the Issuer or on behalf of a Guarantor by an Officer of such Guarantor, who must be the principal executive officer, the principal financial officer, the treasurer or the principal accounting officer of the Issuer, that meets the requirements set forth in the Indenture.

Opinion of Counsel means a written opinion from legal counsel who is acceptable to the Trustee. The counsel may be an employee of or counsel to the Issuer or the Trustee.

Permitted Asset Swap means the concurrent purchase and sale or exchange of Related Business Assets or a combination of Related Business Assets and cash or Cash Equivalents between the Issuer or any of its Restricted Subsidiaries and another Person; *provided*, that any cash or Cash Equivalents received must be applied in accordance with the *Repurchase at the Option of Holders Asset Sales* covenant.

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Permitted Holders means each of the Investors and members of management of the Issuer (or its direct parent) who are holders of Equity Interests of the Issuer (or any of its direct or indirect parent companies) on the Issue Date and any group (within the meaning of Section 13(d)(3) or Section 14(d)(2) of the Exchange Act or any successor provision) of which any of the foregoing are members; *provided*, that, in the case of such group and without giving effect to the existence of such group or any other group, such Investors and members of management, collectively, have beneficial ownership of more than 50% of the total voting power of the Voting Stock of the Issuer or any of its direct or indirect parent companies. Any Person or group whose acquisition of beneficial ownership constitutes a Change of Control in respect of which a Change of Control Offer is made in accordance with the requirements of the Indenture will thereafter, together with its Affiliates, constitute an additional Permitted Holder.

Permitted Investments means:

- (1) any Investment in the Issuer or any of its Restricted Subsidiaries;
- (2) any Investment in cash and Cash Equivalents or Investment Grade Securities;
- (3) any Investment by the Issuer or any of its Restricted Subsidiaries in a Person that is engaged in a Similar Business if as a result of such Investment:
 - (a) such Person becomes a Restricted Subsidiary; or
 - (b) such Person, in one transaction or a series of related transactions, is merged or consolidated with or into, or transfers or conveys substantially all of its assets to, or is liquidated into, the Issuer or a Restricted Subsidiary, and, in each case, any Investment held by such Person; *provided*, that such Investment was not acquired by such Person in contemplation of such acquisition, merger, consolidation or transfer;
- (4) any Investment in securities or other assets, including earnouts, not constituting cash, Cash Equivalents or Investment Grade Securities and received in connection with an Asset Sale made pursuant to the provisions of Repurchase at the Option of Holders Asset Sales or any other disposition of assets not constituting an Asset Sale;
- (5) any Investment existing on the Issue Date;
- (6) any Investment acquired by the Issuer or any of its Restricted Subsidiaries:
 - (a) in exchange for any other Investment or accounts receivables held by the Issuer or any such Restricted Subsidiary in connection with or as a result of a bankruptcy, workout, reorganization or recapitalization of the issuer of such other Investment or accounts receivable; or
 - (b) as a result of a foreclosure by the Issuer or any of its Restricted Subsidiaries with respect to any secured Investment or other transfer of title with respect to any secured Investment in default;
- (7) Hedging Obligations permitted under clause (10) of the covenant described in Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock ;
- (8) any Investment in a Similar Business having an aggregate fair market value, taken together with all other Investments made pursuant to this clause (8) that are at that time outstanding, not to exceed 2.5% of Total Assets at the time of such Investment (with the fair market value of each Investment being measured at the time made and without giving effect to subsequent changes in value);
- (9) Investments the payment for which consists of Equity Interests (exclusive of Disqualified Stock) of the Issuer, or any of its direct or indirect parent companies; *provided, however*, that such Equity Interests will not increase the amount available for Restricted Payments under clause (3) of the first paragraph under the covenant described in Certain Covenants Limitations on Restricted Payments ;
- (10) guarantees of Indebtedness permitted under the covenant described in Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock ;

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(11) any transaction to the extent it constitutes an Investment that is permitted and made in accordance with the provisions of the second paragraph of the covenant described under Certain Covenants Transactions with Affiliates (except transactions described in clauses (2), (5) and (9) of such paragraph);

(12) Investments consisting of purchases and acquisitions of inventory, supplies, material or equipment;

(13) additional Investments having an aggregate fair market value, taken together with all other Investments made pursuant to this clause (13) that are at that time outstanding (without giving effect to the sale of an Unrestricted Subsidiary to the extent the proceeds of such sale do not consist of cash or marketable securities), not to exceed the greater of (x) \$750.0 million or (y) 3.5% of Total Assets at the time of such Investment (with the fair market value of each Investment being measured at the time made and without giving effect to subsequent changes in value);

(14) Investments relating to a Receivables Subsidiary that, in the good faith determination of the Issuer are necessary or advisable to effect any Receivables Facility;

(15) advances to, or guarantees of Indebtedness of, employees not in excess of \$15.0 million outstanding at any one time, in the aggregate; and

(16) loans and advances to officers, directors and employees for business-related travel expenses, moving expenses and other similar expenses, in each case incurred in the ordinary course of business or consistent with past practices or to fund such Person's purchase of Equity Interests of the Issuer or any direct or indirect parent company thereof.

Permitted Junior Securities means:

(1) Equity Interests in the Issuer, any Guarantor or any direct or indirect parent of the Issuer; or

(2) unsecured debt securities that are subordinated to all Senior Indebtedness (and any debt securities issued in exchange for Senior Indebtedness) to substantially the same extent as, or to a greater extent than, the Senior Subordinated Notes and the related Guarantees are subordinated to Senior Indebtedness under the Indenture;

provided that the term *Permitted Junior Securities* shall not include any securities distributed pursuant to a plan of reorganization if the Indebtedness under the Senior Credit Facilities is treated as part of the same class as the Senior Subordinated Notes for purposes of such plan of reorganization; provided further that to the extent that any Senior Indebtedness of the Issuer or the Guarantors outstanding on the date of consummation of any such plan of reorganization is not paid in full in cash on such date, the holders of any such Senior Indebtedness not so paid in full in cash have consented to the terms of such plan of reorganization.

Permitted Liens means, with respect to any Person:

(1) pledges or deposits by such Person under workmen's compensation laws, unemployment insurance laws or similar legislation, or good faith deposits in connection with bids, tenders, contracts (other than for the payment of Indebtedness) or leases to which such Person is a party, or deposits to secure public or statutory obligations of such Person or deposits of cash or U.S. government bonds to secure surety or appeal bonds to which such Person is a party, or deposits as security for contested taxes or import duties or for the payment of rent, in each case incurred in the ordinary course of business;

(2) Liens imposed by law, such as carriers', warehousemen's and mechanics' Liens, in each case for sums not yet overdue for a period of more than 30 days or being contested in good faith by appropriate proceedings or other Liens arising out of judgments or awards against such Person with respect to which such Person shall then be proceeding with an appeal or other proceedings for review if adequate reserves with respect thereto are maintained on the books of such Person in accordance with GAAP;

(3) Liens for taxes, assessments or other governmental charges not yet overdue for a period of more than 30 days or payable or subject to penalties for nonpayment or which are being contested in good faith by appropriate proceedings diligently conducted, if adequate reserves with respect thereto are maintained on the books of such Person in accordance with GAAP;

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- (4) Liens in favor of issuers of performance and surety bonds or bid bonds or with respect to other regulatory requirements or letters of credit issued pursuant to the request of and for the account of such Person in the ordinary course of its business;
- (5) minor survey exceptions, minor encumbrances, easements or reservations of, or rights of others for, licenses, rights-of-way, sewers, electric lines, telegraph and telephone lines and other similar purposes, or zoning or other restrictions as to the use of real properties or Liens incidental, to the conduct of the business of such Person or to the ownership of its properties which were not incurred in connection with Indebtedness and which do not in the aggregate materially adversely affect the value of said properties or materially impair their use in the operation of the business of such Person;
- (6) Liens securing Indebtedness permitted to be incurred pursuant to clause (4), (12)(b), (18) or (19) of the second paragraph under Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock ; *provided* that Liens securing Indebtedness permitted to be incurred pursuant to clause (18) extend only to the assets of Foreign Subsidiaries and Liens securing Indebtedness permitted to be incurred pursuant to clause (19) are solely on acquired property or the assets of the acquired entity, as the case may be;
- (7) Liens existing on the Issue Date;
- (8) Liens on property or shares of stock of a Person at the time such Person becomes a Subsidiary; *provided, however*, such Liens are not created or incurred in connection with, or in contemplation of, such other Person becoming such a Subsidiary; *provided, further*, however, that such Liens may not extend to any other property owned by the Issuer or any of its Restricted Subsidiaries;
- (9) Liens on property at the time the Issuer or a Restricted Subsidiary acquired the property, including any acquisition by means of a merger or consolidation with or into the Issuer or any of its Restricted Subsidiaries; *provided, however*, that such Liens are not created or incurred in connection with, or in contemplation of, such acquisition; *provided, further*, however, that the Liens may not extend to any other property owned by the Issuer or any of its Restricted Subsidiaries;
- (10) Liens securing Indebtedness or other obligations of a Restricted Subsidiary owing to the Issuer or another Restricted Subsidiary permitted to be incurred in accordance with the covenant described under Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock ;
- (11) customary Liens securing Hedging Obligations entered into in the ordinary course of business by the Issuer or its Restricted Subsidiaries;
- (12) Liens on specific items of inventory of other goods and proceeds of any Person securing such Person's obligations in respect of bankers acceptances issued or created for the account of such Person to facilitate the purchase, shipment or storage of such inventory or other goods;
- (13) leases, subleases, licenses or sublicenses granted to others in the ordinary course of business which do not materially interfere with the ordinary conduct of the business of the Issuer or any of its Restricted Subsidiaries and do not secure any Indebtedness;
- (14) Liens arising from Uniform Commercial Code financing statement filings regarding operating leases entered into by the Issuer and its Restricted Subsidiaries in the ordinary course of business;
- (15) Liens in favor of the Issuer or any Guarantor;
- (16) Liens on equipment of the Issuer or any of its Restricted Subsidiaries granted in the ordinary course of business to the Issuer's clients;
- (17) Liens on accounts receivables and related assets incurred in connection with a Receivables Facility;
- (18) Liens to secure any refinancing, refunding, extension, renewal or replacement (or successive refinancing, refunding, extensions, renewals or replacements) as a whole, or in part, of any Indebtedness

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secured by any Lien referred to in the foregoing clauses (6), (7), (8), (9) and (27); *provided, however*, that (a) such new Lien shall be limited to all or part of the same property that secured the original Lien (plus improvements on such property), and (b) the Indebtedness secured by such Lien at such time is not increased to any amount greater than the sum of (i) the outstanding principal amount or, if greater, committed amount of the Indebtedness described under clauses (6), (7), (8), (9) and (27) at the time the original Lien became a Permitted Lien under the Indenture, and (ii) an amount necessary to pay any fees and expenses, including premiums, related to such refinancing, refunding, extension, renewal or replacement;

(19) deposits made in the ordinary course of business to secure liability to insurance carriers;

(20) other Liens securing obligations incurred in the ordinary course of business which obligations do not exceed \$50.0 million at any one time outstanding;

(21) Liens securing judgments for the payment of money not constituting an Event of Default under clause (5) under the caption *Events of Default and Remedies* so long as such Liens are adequately bonded and any appropriate legal proceedings that may have been duly initiated for the review of such judgment have not been finally terminated or the period within which such proceedings may be initiated has not expired;

(22) Liens in favor of customs and revenue authorities arising as a matter of law to secure payment of customs duties in connection with the importation of goods in the ordinary course of business;

(23) Liens (i) of a collection bank arising under Section 4-210 of the Uniform Commercial Code, or any comparable or successor provision, on items in the course of collection, (ii) attaching to commodity trading accounts or other commodity brokerage accounts incurred in the ordinary course of business, and (iii) in favor of banking institutions arising as a matter of law encumbering deposits (including the right of set-off) and which are within the general parameters customary in the banking industry;

(24) Liens deemed to exist in connection with Investments in repurchase agreements permitted under *Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock*; *provided* that such Liens do not extend to any assets other than those that are the subject of such repurchase agreement;

(25) Liens encumbering reasonable customary initial deposits and margin deposits and similar Liens attaching to commodity trading accounts or other brokerage accounts incurred in the ordinary course of business and not for speculative purposes;

(26) Liens that are contractual rights of set-off (i) relating to the establishment of depository relations with banks not given in connection with the issuance of Indebtedness, (ii) relating to pooled deposit or sweep accounts of the Issuer or any of its Restricted Subsidiaries to permit satisfaction of overdraft or similar obligations incurred in the ordinary course of business of the Issuer and its Restricted Subsidiaries or (iii) relating to purchase orders and other agreements entered into with customers of the Issuer or any of its Restricted Subsidiaries in the ordinary course of business; and

(27) Liens to secure the Existing Senior Secured Notes.

For purposes of this definition and subclauses (2)(b) and (c) under *Certain Covenants Liens*, the term *Indebtedness* shall be deemed to include interest on such Indebtedness.

Person means any individual, corporation, limited liability company, partnership, joint venture, association, joint stock company, trust, unincorporated organization, government or any agency or political subdivision thereof or any other entity.

Preferred Stock means any Equity Interest with preferential rights of payment of dividends or upon liquidation, dissolution, or winding up.

Qualified Proceeds means assets that are used or useful in, or Capital Stock of any Person engaged in, a Similar Business; provided that the fair market value of any such assets or Capital Stock shall be determined by the Issuer in good faith.

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Rating Agencies means Moody's and S&P or if Moody's or S&P or both shall not make a rating on the Senior Subordinated Notes publicly available, a nationally recognized statistical rating agency or agencies, as the case may be, selected by the Issuer which shall be substituted for Moody's or S&P or both, as the case may be.

Receivables Facility means any of one or more receivables financing facilities as amended, supplemented, modified, extended, renewed, restated or refunded from time to time, the Obligations of which are non-recourse (except for customary representations, warranties, covenants and indemnities made in connection with such facilities) to the Issuer or any of its Restricted Subsidiaries (other than a Receivables Subsidiary) pursuant to which the Issuer or any of its Restricted Subsidiaries sells its accounts receivables to either (a) a Person that is not a Restricted Subsidiary or (b) a Receivables Subsidiary that in turn sells its accounts receivables to a Person that is not a Restricted Subsidiary.

Receivables Fees means distributions or payments made directly or by means of discounts with respect to any accounts receivable or participation interest therein issued or sold in connection with, and other fees paid to a Person that is not a Restricted Subsidiary in connection with, any Receivables Facility.

Receivables Subsidiary means any Subsidiary formed for the purpose of, and that solely engages only in one or more Receivables Facilities and other activities reasonably related thereto.

Registration Rights Agreement means the Registration Rights Agreement related to the Senior Subordinated Notes dated as of the Issue Date, among the Issuer, the Guarantors and the Initial Purchasers.

Related Business Assets means assets (other than cash or Cash Equivalents) used or useful in a Similar Business, provided that any assets received by the Issuer or a Restricted Subsidiary in exchange for assets transferred by the Issuer or a Restricted Subsidiary shall not be deemed to be Related Business Assets if they consist of securities of a Person, unless upon receipt of the securities of such Person, such Person would become a Restricted Subsidiary.

Representative means any trustee, agent or representative (if any) for an issue of Senior Indebtedness of the Issuer.

Restricted Investment means an Investment other than a Permitted Investment.

Restricted Subsidiary means, at any time, any direct or indirect Subsidiary of the Issuer (including any Foreign Subsidiary) that is not then an Unrestricted Subsidiary; *provided, however*, that upon the occurrence of an Unrestricted Subsidiary ceasing to be an Unrestricted Subsidiary, such Subsidiary shall be included in the definition of Restricted Subsidiary.

S&P means Standard & Poor's, a division of The McGraw-Hill Companies, Inc., and any successor to its rating agency business.

Sale and Lease-Back Transaction means any arrangement providing for the leasing by the Issuer or any of its Restricted Subsidiaries of any real or tangible personal property, which property has been or is to be sold or transferred by the Issuer or such Restricted Subsidiary to a third Person in contemplation of such leasing.

SEC means the U.S. Securities and Exchange Commission.

Secured Indebtedness means any Indebtedness of the Issuer or any of its Restricted Subsidiaries secured by a Lien.

Securities Act means the Securities Act of 1933, as amended, and the rules and regulations of the SEC promulgated thereunder.

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Senior Credit Facilities means the Credit Facility under the Amended and Restated Credit Agreement dated as of August 11, 2005, as amended and restated as of March 8, 2013 by and among SunGard Holdco LLC, the Issuer, the lenders party thereto in their capacities as lenders thereunder and JPMorgan Chase Bank, N.A., as Administrative Agent, including any guarantees, collateral documents, instruments and agreements executed in connection therewith, and any amendments, supplements, modifications, extensions, renewals, restatements, refundings or refinancings thereof and any indentures or credit facilities or commercial paper facilities with banks or other institutional lenders or investors that replace, refund or refinance any part of the loans, notes, other credit facilities or commitments thereunder, including any such replacement, refunding or refinancing facility or indenture that increases the amount borrowable thereunder or alters the maturity thereof (*provided* that such increase in borrowings is permitted under Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock above).

Senior Indebtedness means:

(1) all Indebtedness of the Issuer or any Guarantor outstanding under the Senior Credit Facilities, the Existing Senior Secured Notes, the Existing Senior Notes or Notes and related Guarantees (including interest accruing on or after the filing of any petition in bankruptcy or similar proceeding or for reorganization of the Issuer or any Guarantor (at the rate provided for in the documentation with respect thereto, regardless of whether or not a claim for post-filing interest is allowed in such proceedings)), and any and all other fees, expense reimbursement obligations, indemnification amounts, penalties, and other amounts (whether existing on the Issue Date or thereafter created or incurred) and all obligations of the Issuer or any Guarantor to reimburse any bank or other Person in respect of amounts paid under letters of credit, acceptances or other similar instruments;

(2) all Hedging Obligations (and guarantees thereof) owing to a Lender (as defined in the Senior Credit Facilities) or any Affiliate of such Lender (or any Person that was a Lender or an Affiliate of such Lender at the time the applicable agreement giving rise to such Hedging Obligation was entered into), *provided* that such Hedging Obligations are permitted to be incurred under the terms of the Indenture;

(3) any other Indebtedness of the Issuer or any Guarantor permitted to be incurred under the terms of the Indenture, unless the instrument under which such Indebtedness is incurred expressly provides that it is on a parity with or subordinated in right of payment to the Senior Subordinated Notes or any related Guarantee; and

(4) all Obligations with respect to the items listed in the preceding clauses (1), (2) and (3);

provided, however, that Senior Indebtedness shall not include:

(a) any obligation of such Person to the Issuer or any of its Subsidiaries;

(b) any liability for federal, state, local or other taxes owed or owing by such Person;

(c) any accounts payable or other liability to trade creditors arising in the ordinary course of business;

(d) any Indebtedness or other Obligation of such Person which is subordinate or junior in any respect to any other Indebtedness or other Obligation of such Person; or

(e) that portion of any Indebtedness which at the time of incurrence is incurred in violation of the Indenture; *provided, however* that such Indebtedness shall be deemed not to have been incurred in violation of the Indenture for purposes of this clause if such Indebtedness consists of Designated Senior Indebtedness, and the holder(s) of such Indebtedness or their agent or representative (a) had no actual knowledge at the time of incurrence that the incurrence of such Indebtedness violated the Indenture and (b) shall have received a certificate from an officer of the Issuer to the effect that the incurrence of such Indebtedness does not violate the provisions of the Indenture.

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Senior Subordinated Indebtedness means:

- (1) with respect to the Issuer, Indebtedness which ranks equal in right of payment to the Senior Subordinated Notes issued by the Issuer; and
- (2) with respect to any Guarantor, Indebtedness which ranks equal in right of payment to the Guarantee of such entity of Senior Subordinated Notes.

Significant Subsidiary means any Restricted Subsidiary that would be a significant subsidiary as defined in Article 1, Rule 1-02 of Regulation S-X, promulgated pursuant to the Securities Act, as such regulation is in effect on the Issue Date.

Similar Business means any business conducted or proposed to be conducted by the Issuer and its Restricted Subsidiaries on the Issue Date or any business that is similar, reasonably related, incidental or ancillary thereto.

Sponsor Management Agreement means the management agreement between certain of the management companies associated with the Investors and SunGard as in effect on the Issue Date.

Subordinated Indebtedness means, with respect to the Senior Subordinated Notes,

- (1) any Indebtedness of the Issuer which is by its terms subordinated in right of payment to the Senior Subordinated Notes, and
- (2) any Indebtedness of any Guarantor which is by its terms subordinated in right of payment to the Guarantee of such entity of the Senior Subordinated Notes.

Subsidiary means, with respect to any Person:

- (1) any corporation, association, or other business entity (other than a partnership, joint venture, limited liability company or similar entity) of which more than 50% of the total voting power of shares of Capital Stock entitled (without regard to the occurrence of any contingency) to vote in the election of directors, managers or trustees thereof is at the time of determination owned or controlled, directly or indirectly, by such Person or one or more of the other Subsidiaries of that Person or a combination thereof or is consolidated under GAAP with such Person at such time; and
- (2) any partnership, joint venture, limited liability company or similar entity of which
 - (x) more than 50% of the capital accounts, distribution rights, total equity and voting interests or general or limited partnership interests, as applicable, are owned or controlled, directly or indirectly, by such Person or one or more of the other Subsidiaries of that Person or a combination thereof whether in the form of membership, general, special or limited partnership or otherwise, and
 - (y) such Person or any Restricted Subsidiary of such Person is a controlling general partner or otherwise controls such entity.

Total Assets means the total assets of the Issuer and its Restricted Subsidiaries on a consolidated basis, as shown on the most recent balance sheet of the Issuer or such other Person as may be expressly stated.

Transaction means the transactions contemplated by the Transaction Agreement, granting of Liens on the Existing Senior Secured Notes, fundings under any Receivables Facility and borrowings under the Senior Credit Facilities as in effect on or since August 11, 2005.

Transaction Agreement means the Agreement and Plan of Merger, dated as of March 27, 2005 between Solar Capital Corp. and SunGard as amended from time to time prior to August 11, 2005.

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Treasury Rate means, as of any Redemption Date, the yield to maturity as of such Redemption Date of United States Treasury securities with a constant maturity (as compiled and published in the most recent Federal Reserve Statistical Release H.15 (519) that has become publicly available at least two Business Days prior to the Redemption Date (or, if such Statistical Release is no longer published, any publicly available source of similar market data)) most nearly equal to the period from the Redemption Date to November 1, 2015; *provided, however*, that if the period from the Redemption Date to November 1, 2015 is less than one year, the weekly average yield on actually traded United States Treasury securities adjusted to a constant maturity of one year will be used.

Trust Indenture Act means the Trust Indenture Act of 1939, as amended (15 U.S.C §§ 77aaa-77bbbb).

Unrestricted Subsidiary means:

- (1) any Subsidiary of the Issuer which at the time of determination is an Unrestricted Subsidiary (as designated by the Issuer, as provided below); and
- (2) any Subsidiary of an Unrestricted Subsidiary.

The Issuer may designate any Subsidiary of the Issuer (including any existing Subsidiary and any newly acquired or newly formed Subsidiary) to be an Unrestricted Subsidiary unless such Subsidiary or any of its Subsidiaries owns any Equity Interests or Indebtedness of, or owns or holds any Lien on, any property of, the Issuer or any Subsidiary of the Issuer (other than solely any Subsidiary of the Subsidiary to be so designated); *provided that*

- (1) any Unrestricted Subsidiary must be an entity of which the Equity Interests entitled to cast at least a majority of the votes that may be cast by all Equity Interests having ordinary voting power for the election of directors or Persons performing a similar function are owned, directly or indirectly, by the Issuer;
- (2) such designation complies with the covenants described under *Certain covenants Limitation on restricted payments* ; and
- (3) each of:
 - (a) the Subsidiary to be so designated; and
 - (b) its Subsidiaries has not at the time of designation, and does not thereafter, create, incur, issue, assume, guarantee or otherwise become directly or indirectly liable with respect to any Indebtedness pursuant to which the lender has recourse to any of the assets of the Issuer or any Restricted Subsidiary.

The Issuer may designate any Unrestricted Subsidiary to be a Restricted Subsidiary; *provided that*, immediately after giving effect to such designation, no Default shall have occurred and be continuing and either:

- (1) the Issuer could incur at least \$1.00 of additional Indebtedness pursuant to the Fixed Charge Coverage Ratio test described in the first paragraph under *Certain Covenants Limitation on Incurrence of Indebtedness and Issuance of Disqualified Stock and Preferred Stock* ; or
- (2) the Fixed Charge Coverage Ratio for the Issuer and its Restricted Subsidiaries would be equal to or greater than such ratio for the Issuer and its Restricted Subsidiaries immediately prior to such designation,

in each case on a *pro forma* basis taking into account such designation.

Any such designation by the Issuer shall be notified by the Issuer to the Trustee by promptly filing with the Trustee a copy of the resolution of the board of directors of the Issuer or any committee thereof giving effect to such designation and an Officer's Certificate certifying that such designation complied with the foregoing provisions.

Voting Stock of any Person as of any date means the Capital Stock of such Person that is at the time entitled to vote in the election of the board of directors of such Person.

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Weighted Average Life to Maturity means, when applied to any Indebtedness, Disqualified Stock or Preferred Stock, as the case may be, at any date, the quotient obtained by dividing:

(1) the sum of the products of the number of years from the date of determination to the date of each successive scheduled principal payment of such Indebtedness or redemption or similar payment with respect to such Disqualified Stock or Preferred Stock multiplied by the amount of such payment; by

(2) the sum of all such payments.

Wholly Owned Subsidiary of any Person means a Subsidiary of such Person, 100% of the outstanding Equity Interests of which (other than directors' qualifying shares) shall at the time be owned by such Person or by one or more Wholly Owned Subsidiaries of such Person.

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**CERTAIN UNITED STATES FEDERAL
INCOME AND ESTATE TAX CONSEQUENCES**

The following is a summary of certain United States federal income and, in the case of Non-United States Holders (as defined below), estate tax consequences of the ownership of notes as of the date hereof.

Except where noted, this summary deals only with notes that are held as capital assets, and does not represent a detailed description of the United States federal income tax consequences applicable to you if you are subject to special treatment under the United States federal income tax laws, including if you are:

a dealer in securities or currencies;

a financial institution;

a regulated investment company;

a real estate investment trust;

a tax-exempt organization;

an insurance company;

a person holding the notes as part of a hedging, integrated, conversion or constructive sale transaction or a straddle;

a trader in securities that has elected the mark-to-market method of accounting for your securities;

a person liable for alternative minimum tax;

a partnership or other pass-through entity for United States federal income tax purposes;

a United States Holder (as defined below) whose functional currency is not the U.S. dollar;

a controlled foreign corporation ;

a passive foreign investment company ; or

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a United States expatriate.

This summary is based upon provisions of the Internal Revenue Code of 1986, as amended (the Code), and regulations, rulings and judicial decisions as of the date hereof. Those authorities may be changed, perhaps retroactively, so as to result in United States federal income and estate tax consequences different from those summarized below.

If a partnership holds notes, the tax treatment of a partner will generally depend upon the status of the partner and the activities of the partnership. If you are a partner of a partnership holding notes, you should consult your tax advisors.

This summary does not represent a detailed description of the United States federal income and estate tax consequences to you in light of your particular circumstances and does not address the effects of any state, local or non-United States tax laws. **If you are considering the purchase of notes, you should consult your own tax advisors concerning the particular United States federal income and estate tax consequences to you of the ownership of the notes, as well as the consequences to you arising under the laws of any other taxing jurisdiction.**

Consequences to United States Holders

The following is a summary of certain United States federal income tax consequences that will apply to you if you are a United States Holder of notes.

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Certain consequences to Non-United States Holders of notes, which are beneficial owners of notes (other than partnerships) who are not United States Holders, are described under Consequences to Non-United States Holders below.

United States Holder means a beneficial owner of a note that is for United States federal income tax purposes:

an individual citizen or resident of the United States;

a corporation (or any other entity treated as a corporation for United States federal income tax purposes) created or organized in or under the laws of the United States, any state thereof or the District of Columbia;

an estate the income of which is subject to United States federal income taxation regardless of its source; or

a trust if it (1) is subject to the primary supervision of a court within the United States and one or more United States persons have the authority to control all substantial decisions of the trust or (2) has a valid election in effect under applicable United States Treasury regulations to be treated as a United States person.

Payments of Interest

Interest on a note will generally be taxable to you as ordinary income at the time it is paid or accrued in accordance with your method of accounting for tax purposes.

Market Discount

If you purchase a note for an amount that is less than its stated redemption price at maturity, the amount of the difference will be treated as market discount for United States federal income tax purposes, unless that difference is less than a specified de minimis amount. Under the market discount rules, you will be required to treat any principal payment on, or any gain on the sale, exchange, retirement or other disposition of, a note as ordinary income to the extent of the market discount that you have not previously included in income and are treated as having accrued on the note at the time of the payment or disposition.

In addition, you may be required to defer, until the maturity of the note or its earlier disposition in a taxable transaction, the deduction of all or a portion of the interest expense on any indebtedness attributable to the note. You may elect, on a note-by-note basis, to deduct the deferred interest expense in a tax year prior to the year of disposition. You should consult your own tax advisors before making this election.

Any market discount will be considered to accrue ratably during the period from the date of acquisition to the maturity date of the note, unless you elect to accrue on a constant interest method. You may elect to include market discount in income currently as it accrues, on either a ratable or constant interest method, in which case the rule described above regarding deferral of interest deductions will not apply.

Amortizable Bond Premium

If you purchase a note for an amount in excess of its stated redemption price at maturity, you will be considered to have purchased the note at a premium. You generally may elect to amortize the premium over the remaining term of the note on a constant yield method as an offset to interest when includible in income under your regular accounting method. If you do not elect to amortize bond premium, that premium will decrease the gain or increase the loss you would otherwise recognize on disposition of the note.

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Sale, Exchange and Retirement of Notes

Your adjusted tax basis in a note will, in general, be your cost for that note, increased by any market discount that you previously included in income, and reduced by any amortized premium. Upon the sale, exchange, retirement or other disposition of a note, you will recognize gain or loss equal to the difference between the amount you realize upon the sale, exchange, retirement or other disposition (less an amount equal to any accrued but unpaid interest, which will be taxable as interest income to the extent not previously included in income) and the adjusted tax basis of the note. Except as described above with respect to market discount, that gain or loss will be capital gain or loss. Capital gains of individuals derived in respect of capital assets held for more than one year are eligible for reduced rates of taxation. The deductibility of capital losses is subject to limitations.

Consequences to Non-United States Holders

The following is a summary of certain United States federal income and estate tax consequences that will apply to you if you are a Non-United States Holder of notes.

United States Federal Withholding Tax

The 30% United States federal withholding tax will not apply to any payment of interest on the notes under the portfolio interest rule, provided that:

interest paid on the notes is not effectively connected with your conduct of a trade or business in the United States;

you do not actually (or constructively) own 10% or more of the total combined voting power of all classes of our voting stock within the meaning of the Code and applicable United States Treasury regulations;

you are not a controlled foreign corporation that is related to us through stock ownership;

you are not a bank whose receipt of interest on the notes is described in section 881(c)(3)(A) of the Code; and

either (a) you provide your name and address on an Internal Revenue Service (IRS) Form W-8BEN (or other applicable form), and certify, under penalties of perjury, that you are not a United States person as defined under the Code or (b) you hold your notes through certain foreign intermediaries and satisfy the certification requirements of applicable United States Treasury regulations. Special certification rules apply to Non-United States Holders that are pass-through entities rather than corporations or individuals.

If you cannot satisfy the requirements described above, payments of interest made to you will be subject to the 30% United States federal withholding tax, unless you provide us with a properly executed:

IRS Form W-8BEN (or other applicable form) claiming an exemption from or reduction in withholding under the benefit of an applicable income tax treaty; or

IRS Form W-8ECI (or other applicable form) stating that interest paid on the notes is not subject to withholding tax because it is effectively connected with your conduct of a trade or business in the United States (as discussed below under United States Federal Income Tax).

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The 30% United States federal withholding tax generally will not apply to payment of principal or any gain that you realize on the sale, exchange, redemption, retirement or other disposition of a note.

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United States Federal Income Tax

If you are engaged in a trade or business in the United States and interest on the notes is effectively connected with the conduct of that trade or business (and, if required by an applicable income tax treaty, is attributable to a United States permanent establishment), then you will be subject to United States federal income tax on that interest on a net income basis (although you will be exempt from the 30% United States federal withholding tax, provided the certification requirements discussed above in **United States Federal Withholding Tax** are satisfied) generally in the same manner as if you were a United States person as defined under the Code. In addition, if you are a foreign corporation, you may be subject to a branch profits tax equal to 30% (or lower applicable income tax treaty rate) of such interest, subject to adjustments.

Any gain realized on the disposition of a note generally will not be subject to United States federal income tax unless:

the gain is effectively connected with your conduct of a trade or business in the United States (and, if required by an applicable income tax treaty, is attributable to a United States permanent establishment); or

you are an individual who is present in the United States for 183 days or more in the taxable year of that disposition, and certain other conditions are met.

United States Federal Estate Tax

Your estate will not be subject to United States federal estate tax on notes beneficially owned by you at the time of your death, provided that any payment to you on the notes would be eligible for exemption from the 30% United States federal withholding tax under the portfolio interest rule described above under **United States Federal Withholding Tax** without regard to the statement requirement described in the fifth bullet point of that section.

Information Reporting and Backup Withholding

United States Holders

In general, information reporting requirements will apply to certain payments of principal and interest paid on notes and to the proceeds of sale of a note paid to you (unless you are an exempt recipient). A backup withholding tax may apply to such payments if you fail to provide a taxpayer identification number or a certification of exempt status, or if you fail to report in full dividend and interest income.

Any amounts withheld under the backup withholding rules will be allowed as a refund or a credit against your United States federal income tax liability provided the required information is furnished in a timely manner to the IRS.

Non-United States Holders

Generally, we must report to the IRS and to you the amount of interest paid to you and the amount of tax, if any, withheld with respect to those payments. Copies of the information returns reporting such interest payments and any withholding may also be made available to the tax authorities in the country in which you reside under the provisions of an applicable income tax treaty.

In general, you will not be subject to backup withholding with respect to payments on the notes that we make to you provided that we do not have actual knowledge or reason to know that you are a United States person as defined under the Code, and we have received from you the statement described above in the fifth bullet point under **Consequences to Non-United States Holders United States Federal Withholding Tax**.

Information reporting and, depending on the circumstances, backup withholding will apply to the proceeds of a sale (including retirement or redemption) of our notes within the United States or conducted through certain

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United States-related financial intermediaries, unless you certify under penalties of perjury that you are not a United States person as defined under the Code (and the payor does not have actual knowledge or reason to know that you are a United States person as defined under the Code) or you otherwise establish an exemption.

Any amounts withheld under the backup withholding rules will be allowed as a refund or a credit against your United States federal income tax liability provided the required information is furnished in a timely manner to the IRS.

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CERTAIN ERISA CONSIDERATIONS

The following is a summary of certain considerations associated with the purchase and holding of the notes by employee benefit plans that are subject to Title I of the Employee Retirement Income Security Act of 1974, as amended (ERISA), plans, individual retirement accounts and other arrangements that are subject to Section 4975 of the Code or provisions under any other federal, state, local, non-U.S. or other laws, rules or regulations that are similar to such provisions of ERISA or the Code (collectively, Similar Laws), and entities whose underlying assets are considered to include plan assets (within the meaning of ERISA) of any such plan, account or arrangement (each, a Plan).

General Fiduciary Matters

ERISA and the Code impose certain duties on persons who are fiduciaries of a Plan subject to Title I of ERISA or Section 4975 of the Code (an ERISA Plan) and prohibit certain transactions involving the assets of an ERISA Plan and its fiduciaries or other interested parties. Under ERISA and the Code, any person who exercises any discretionary authority or control over the administration of such an ERISA Plan or the management or disposition of the assets of such an ERISA Plan, or who renders investment advice for a fee or other compensation to such an ERISA Plan, is generally considered to be a fiduciary of the ERISA Plan.

In considering an investment in the notes of a portion of the assets of any Plan, a fiduciary should determine whether the investment is in accordance with the documents and instruments governing the Plan and the applicable provisions of ERISA, the Code or any Similar Law relating to a fiduciary's duties to the Plan including, without limitation, the prudence, diversification, delegation of control and prohibited transaction provisions of ERISA, the Code and any other applicable Similar Laws.

Prohibited Transaction Issues

Section 406 of ERISA and Section 4975 of the Code prohibit ERISA Plans from engaging in specified transactions involving plan assets with persons or entities who are parties in interest, within the meaning of ERISA, or disqualified persons, within the meaning of Section 4975 of the Code, unless an exemption is available. A party in interest or disqualified person who engaged in a non-exempt prohibited transaction may be subject to excise taxes and other penalties and liabilities under ERISA and/or the Code. In addition, the fiduciary of the ERISA Plan that engaged in such a non-exempt prohibited transaction may be subject to penalties and liabilities under ERISA and the Code. The acquisition and/or holding of notes by an ERISA Plan with respect to which we are considered a party in interest or disqualified person may constitute or result in a direct or indirect prohibited transaction under Section 406 of ERISA and/or Section 4975 of the Code, unless the investment is acquired and is held in accordance with an applicable statutory, class or individual prohibited transaction exemption. In this regard, the United States Department of Labor has issued prohibited transaction class exemptions (PTCEs) that may apply to the acquisition and holding of the notes. These class exemptions include, without limitation, PTCE 84-14, respecting transactions determined by independent qualified professional asset managers, PTCE 90-1, respecting insurance company pooled separate accounts, PTCE 91-38, respecting bank collective investment funds, PTCE 95-60, respecting life insurance company general accounts and PTCE 96-23, respecting transactions determined by in-house asset managers. In addition, Section 408(17) of ERISA and Section 4975(d)(20) of the Code provide relief from the prohibited transaction provisions of ERISA and Section 4975 of the Code for certain transactions, provided that neither the issuer of the securities nor any of its affiliates (directly or indirectly) have or exercise any discretionary authority or control or render any investment advice with respect to the assets of any ERISA Plan involved in the transaction and provided further that the ERISA Plan pays no more than adequate consideration in connection with the transaction. There can be no assurance that all of the conditions of any such exemptions will be satisfied.

Because of the foregoing, the notes should not be purchased or held by any person investing plan assets of any Plan, unless such purchase and holding will not constitute a non-exempt prohibited transaction under ERISA and the Code or similar violation of any applicable Similar Laws.

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Representation

Accordingly, by acceptance of a note, each purchaser and subsequent transferee will be deemed to have represented and warranted that either (i) no portion of the assets used by such purchaser or transferee to acquire or hold the notes constitutes assets of any Plan or (ii) the purchase and holding of the notes by such purchaser or transferee will not constitute a non-exempt prohibited transaction under Section 406 of ERISA or Section 4975 of the Code or any similar violation under any applicable Similar Laws.

The foregoing discussion is general in nature and is not intended to be all-inclusive. Due to the complexity of these rules and the penalties that may be imposed upon persons involved in non-exempt prohibited transactions, it is particularly important that fiduciaries or other persons considering purchasing the notes (and holding or disposing the notes) on behalf of, or with the assets of, any Plan, consult with their counsel regarding the potential applicability of ERISA, Section 4975 of the Code and any Similar Laws to such transactions and whether an exemption would be applicable to the purchase, holding and disposition of the notes.

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PLAN OF DISTRIBUTION

This prospectus is to be used by Goldman, Sachs & Co. in connection with offers and sales of the notes in market-making transactions effected from time to time. Goldman, Sachs & Co. may act as principal or agent in such transactions, including as agent for the counterparty when acting as principal or as agent for both counterparties, and may receive compensation in the form of discounts and commissions, including from both counterparties, when it acts as agents for both. Such sales will be made at prevailing market prices at the time of sale, at prices related thereto or at negotiated prices. We will not receive any of the proceeds from such sales.

Private equity funds managed by Goldman, Sachs & Co. own approximately 11% of our common stock. See Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters of our Annual Report on Form 10-K for the fiscal year ended December 31, 2012, incorporated by reference into this prospectus.

Sanjeev K. Mehra, one of our directors, is a managing director of Goldman, Sachs & Co.'s Principal Investment Area and a member of its Investment Committee. Goldman, Sachs & Co. acted as an initial purchaser in connection with the original issuance and sale of the notes on November 16, 2010 and November 1, 2012 and received customary fees. In addition, Goldman Sachs Credit Partners L.P., an affiliate of Goldman, Sachs & Co., is a lender under our senior secured credit facilities. Goldman, Sachs & Co. or their affiliates have in the past engaged, and may in the future engage, in transactions with and perform services for, including commercial banking, financial advisory and investment banking services, us and our affiliates in the ordinary course of business; and for which they have received customary fees and expenses.

We have been advised by Goldman, Sachs & Co. that, subject to applicable laws and regulations, they currently intend to make a market in the notes. However, Goldman, Sachs & Co. is not obligated to do so, and any such market-making may be interrupted or discontinued at any time without notice.

Pursuant to registration rights agreements entered into between us and Goldman, Sachs & Co., we have agreed to indemnify Goldman, Sachs & Co. against certain liabilities, including liabilities under the Securities Act.

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LEGAL MATTERS

The validity and enforceability of the notes and the related guarantees have been passed upon for us by Simpson Thacher & Bartlett LLP, New York, New York. In rendering its opinion, Simpson Thacher & Bartlett LLP will rely upon the opinion of Sheppard, Mullin, Richter & Hampton LLP as to all matters governed by the laws of the State of California and the opinion of Blank Rome LLP as to all matters governed by the laws of the State of Florida and the Commonwealth of Pennsylvania. An investment vehicle comprised of several partners of Simpson Thacher & Bartlett LLP, members of their families, related persons and others own interests representing less than 1% of the capital commitments of funds affiliated with three of the Sponsors: Blackstone, KKR and Silver Lake.

EXPERTS

The financial statements and management's assessment of the effectiveness of internal control over financial reporting (which is included in Management's Report on Internal Control Over Financial Reporting) incorporated in this prospectus by reference to our Annual Report on Form 10-K for the fiscal year ended December 31, 2012, have been so incorporated in reliance on the report of PricewaterhouseCoopers LLP, an independent registered public accounting firm, given on the authority of said firm as experts in auditing and accounting.

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WHERE YOU CAN FIND MORE INFORMATION

We and our guarantor subsidiaries have filed with the SEC a registration statement on Form S-1 under the Securities Act with respect to the notes being offered hereby. This prospectus, which forms a part of the registration statement, does not contain all of the information set forth in the registration statement. For further information with respect to us, our guarantor subsidiaries and the notes, reference is made to the registration statement. Statements contained in this prospectus as to the contents of any contract or other document are not necessarily complete. We have included or incorporated by reference copies of these documents as exhibits to our registration statement. We and our guarantor subsidiaries file reports and other information with the SEC. The registration statement, such reports and other information can be inspected and copied at the Public Reference Room of the SEC located at Room 1580, 100 F Street, N.E., Washington D.C. 20549. Copies of such materials, including copies of all or any portion of the registration statement, can be obtained from the Public Reference Room of the SEC at prescribed rates. You can call the SEC at 1-800-SEC-0330 to obtain information on the operation of the Public Reference Room. Such materials may also be accessed electronically by means of the SEC's home page on the Internet (<http://www.sec.gov>).

So long as we and our guarantor subsidiaries are subject to the periodic reporting requirements of the Exchange Act, we and our guarantor subsidiaries are required to furnish the information required to be filed with the SEC to the trustee and the holders of the notes. We and our guarantor subsidiaries have agreed that, even if we and our guarantor subsidiaries are not required under the Exchange Act to furnish such information to the SEC, we will nonetheless continue to furnish information that would be required to be furnished by us and our guarantor subsidiaries by Section 13 of the Exchange Act, including a Management's Discussion and Analysis of Financial Condition and Results of Operations and, with respect to the annual information only, a report thereon by our certified independent accountants to the trustee and the holders of the notes as if we were subject to such periodic reporting requirements.

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INCORPORATION BY REFERENCE

The SEC allows us to incorporate by reference the information we file with them, which means that we can disclose important information to you by referring you to those documents. The information incorporated by reference is an important part of this prospectus. We incorporate by reference the documents listed below (excluding any document, or portion thereof, to the extent disclosure is furnished to, and not filed with, the SEC):

- (a) Annual Report on Form 10-K for the fiscal year ended December 31, 2012, as filed with the SEC on March 20, 2013 (File No. 001-12989);
- (b) Quarterly Report on Form 10-Q for the fiscal quarter ended March 31, 2013, as filed with the SEC on May 10, 2013, respectively (File No. 001-12989); and
- (c) Current Reports on Form 8-K, as filed with the SEC on March 14, 2013 and June 14, 2013 (File No. 001-12989).

Any statement contained in a document incorporated by reference into this prospectus will be deemed to be modified or superseded for the purposes of this prospectus to the extent that a later statement contained in this prospectus or in any other document incorporated by reference into this prospectus modifies or supersedes the earlier statement. Any statement so modified or superseded will not be deemed, except as so modified or superseded, to constitute a part of this prospectus.

We will provide to each person, including any beneficial owners, to whom a prospectus is delivered, a copy of the reports and documents that have been incorporated by reference into this prospectus, at no cost. Any such request may be made by writing or telephoning us at the following address or phone number:

SunGard Data Systems Inc.
680 East Swedesford Road
Wayne, Pennsylvania 19087
Telephone: (484) 582-2000

These documents can also be requested through, and are available in, the Investor Relations section of our website, which is located at <http://www.sungard.com>, or as described under "Where You Can Find Additional Information" above. The reference to our website address does not constitute incorporation by reference of the information contained on our website.

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SunGard Data Systems Inc.

$7\frac{3}{8}\%$ Senior Notes due 2018

$7\frac{5}{8}\%$ Senior Notes due 2020

6.625% Senior Subordinated Notes due 2019

PROSPECTUS

, 2013

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PART II

INFORMATION NOT REQUIRED IN PROSPECTUS

Item 13. Other Expenses of Issuance and Distribution.

Each of the registration rights agreements relating to the securities of the Registrants being registered hereby provides that SunGard Data Systems Inc. will bear all expenses in connection with the performance of its obligations relating to the market-making activities of Goldman, Sachs & Co. and its affiliates. These expenses include printer expenses and accounting and legal fees in an approximate amount of \$135,000.

Item 14. Indemnification of Directors and Officers.

(a) SunGard Data Systems Inc., Advanced Portfolio Technologies, Inc., GL Trade Overseas, Inc., Online Securities Processing Inc., SRS Development Inc., SunGard Asia Pacific Inc., SunGard Availability Services Ltd., SunGard Development Corporation, SunGard DIS Inc., SunGard Energy Systems Inc., SunGard iWORKS P&C (US) Inc., SunGard NetWork Solutions Inc., SunGard SAS Holdings Inc., SunGard Software, Inc., and SunGard VeriCenter Inc. are each incorporated under the laws of Delaware.

Section 145 of the Delaware General Corporation Law (the "DGCL") grants each corporation organized thereunder the power to indemnify any person who is or was a director, officer, employee or agent of a corporation, or is or was serving at the request of the corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise, against expenses, including attorneys' fees, judgments, fines and amounts paid in settlement actually and reasonably incurred by him in connection with any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative, other than an action by or in the right of the corporation, by reason of being or having been in any such capacity, if he acted in good faith and in a manner reasonably believed to be in, or not opposed to, the best interests of the corporation, and, with respect to any criminal action or proceeding, had no reasonable cause to believe his conduct was unlawful.

Section 102(b)(7) of the DGCL enables a corporation in its certificate of incorporation or an amendment thereto to eliminate or limit the personal liability of a director to the corporation or its stockholders of monetary damages for breach of fiduciary duty as a director, except (i) for any breach of the director's duty of loyalty to the corporation or its stockholders, (ii) for acts or omissions not in good faith or that involve intentional misconduct or a knowing violation of law, (iii) pursuant to Section 174 of the DGCL (providing for liability of directors for unlawful payment of dividends or unlawful stock purchases or redemptions) or (iv) for any transaction from which a director derived an improper personal benefit.

In accordance with these provisions, the articles of incorporation and/or the bylaws of SunGard Data Systems Inc. and each of SunGard Data Systems Inc.'s guarantors incorporated in Delaware and listed above provide for indemnification of any person who is, was or shall be a director, officer, employee or agent of the corporation, to the full extent permitted by the DGCL, as amended from time to time.

(b) Automated Securities Clearance LLC, Inflow LLC, SIS Europe Holdings LLC, SunGard Ambit LLC, SunGard Business Systems LLC, SunGard Computer Services LLC, SunGard Consulting Services LLC, SunGard CSA LLC, SunGard eProcess Intelligence LLC, SunGard Financial Systems LLC, SunGard Investment Systems LLC, SunGard Investment Ventures LLC, SunGard iWORKS LLC, SunGard Kiodex LLC, SunGard Reference Data Solutions LLC, SunGard Securities Finance LLC, SunGard Securities Finance International LLC, SunGard Shareholder Systems LLC, SunGard Technology Services LLC and SunGard Workflow Solutions LLC are each limited liability companies organized under the laws of Delaware.

Section 18-108 of the Delaware Limited Liability Company Act empowers a Delaware limited liability company to indemnify and hold harmless any member or manager or other person of the limited liability company from and against any and all claims and demands whatsoever.

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In accordance with these provisions, the Limited Liability Company Agreements of Automated Securities Clearance LLC, Inflow LLC, SIS Europe Holdings LLC, SunGard Ambit LLC, SunGard Business Systems LLC, SunGard Computer Services LLC, SunGard Consulting Services LLC, SunGard CSA LLC, SunGard eProcess Intelligence LLC, SunGard Financial Systems LLC, SunGard Investment Systems LLC, SunGard Investment Ventures LLC, SunGard iWORKS LLC, SunGard Kiodex LLC, SunGard Reference Data Solutions LLC, SunGard Securities Finance LLC, SunGard Securities Finance International LLC, SunGard Shareholder Systems LLC, SunGard Technology Services LLC and SunGard Workflow Solutions LLC state that the company shall indemnify, defend and hold harmless the member and any director, officer, partner, stockholder, controlling person or employee of the member, each member of the board of managers and any person serving at the request of the company from any liability, loss or damage incurred by the indemnified party by reason of any act performed or omitted to be performed by the indemnified party in connection with the business of the company including reasonable attorneys' fees and costs and any amounts expended in the settlement of any such claims of liability, loss or damage; provided, however, that if the liability, loss, damage or claim arises out of any action or inaction of an indemnified party, indemnification shall be available only if (a) either (i) the indemnified party, at the time of such action or inaction determined in good faith that its, his or her course of conduct was in, or not opposed to, the best interests of the company or (ii) in the case of inaction by the indemnified party, the indemnified party did not intend its, his or her inaction to be harmful or opposed to the best interests of the company and (b) the action or inaction did not constitute fraud, gross negligence or willful misconduct by the indemnified party.

(c) SunGard AvantGard LLC is a limited liability company organized under the laws of California.

Under Section 17155 of the California Limited Liability Company Act, except for a breach of duty set forth in Section 17153, the articles of organization or written operating agreement of a limited liability company may provide for indemnification of any person, including, without limitation, any manager, member, officer, employee or agent of the limited liability company, against judgments, settlements, penalties, fines or expenses of any kind incurred as a result of acting in that capacity. A limited liability company shall have the power to purchase and maintain insurance on behalf of any manager, member, officer, employee or agent of the limited liability company against any liability asserted against or incurred by the person in that capacity or arising out of the person's status as a manager, member, officer, employee or agent of the limited liability company.

The Limited Liability Company Agreement of SunGard AvantGard LLC states that the company shall indemnify, defend and hold harmless the member and any director, officer, partner, stockholder, controlling person or employee of the member, each member of the board of managers and any person serving at the request of the company from any liability, loss or damage incurred by the indemnified party by reason of any act performed or omitted to be performed by the indemnified party in connection with the business of the company including reasonable attorneys' fees and costs and any amounts expended in the settlement of any such claims of liability, loss or damage; provided, however, that if the liability, loss, damage or claim arises out of any action or inaction of an indemnified party, indemnification shall be available only if (a) either (i) the indemnified party, at the time of such action or inaction determined in good faith that its, his or her course of conduct was in, or not opposed to, the best interests of the company or (ii) in the case of inaction by the indemnified party, the indemnified party did not intend its, his or her inaction to be harmful or opposed to the best interests of the company and (b) the action or inaction did not constitute fraud, gross negligence or willful misconduct by the indemnified party.

(d) SunGard Public Sector Inc. is incorporated under the laws of Florida.

Section 607.0850 of the Florida Business Corporation Act, as amended (FBCA), grants a corporation organized thereunder the authority to indemnify each of its directors, officers, employees, or agents of the corporation or was serving at the request of the corporation as a director, officer, employee, or agent of another corporation, partnership, joint venture, trust, or other enterprise in connection with any proceeding (other than an action by, or in the right of, the corporation) if he or she acted in good faith and in a manner which he or she

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reasonably believed to be in, or not opposed to, the best interests of the corporation and, with respect to any criminal actions, had no reasonable cause to believe his or her conduct was unlawful. Unless pursuant to a determination by a court, the determination of whether a director, officer or employee has acted in accordance with the applicable standard of conduct must be made by (i) the board of directors by a majority vote of a quorum consisting of directors who were not parties to such proceeding, (ii) if such a quorum is not obtainable or, even if obtainable, majority vote of a committee duly designated by the board of directors (in which directors who are parties may participate) consisting solely of two or more directors not at the time parties to the proceeding, (iii) independent legal counsel selected by the board of directors prescribed in (i) or the committee prescribed in (ii) or selected by majority vote of the full board if a quorum or committee cannot be obtained, or (iv) the shareholders by a majority vote of a quorum consisting of shareholders who were not parties to such proceeding or, if no such quorum is obtainable, by a majority vote of shareholders who were not parties to such proceeding.

The FBCA further provides that a corporation may make any other or further indemnity by resolution, bylaw, agreement, vote of shareholders or disinterested directors or otherwise, except with respect to certain enumerated acts or omissions of such persons. Florida law prohibits indemnification or advancement of expenses if a judgment or other final adjudication establishes that the actions of a director, officer or employee constitute (i) a violation of criminal law, unless the person had reasonable cause to believe his or her conduct was lawful or had no reasonable cause to believe his or her conduct was unlawful, (ii) a transaction from which such person derived an improper personal benefit, (iii) willful misconduct or conscious disregard for the best interests of the corporation in the case of a derivative action by a shareholder or (iv) in the case of a director, a circumstance under which a director would be liable for unlawful distributions under Section 607.0834 of the FBCA. The FBCA does not affect a director's responsibilities under any other law, such as federal securities laws.

The articles of incorporation and/or the by-laws of the corporation provides that the corporation will indemnify any and all persons whom it has the power to indemnify from and against any and all of the expenses, liabilities or other matters referred to in the FBCA.

(e) SunGard VPM Inc. is incorporated under the laws of New York.

The New York Business Corporation Law (BCL), Article 7, Sections 721-726 provide for the indemnification and advancement of expenses to officers and directors. Indemnification and advancement pursuant to the BCL are not exclusive of any other rights an officer or director may be entitled to, provided that no indemnification may be made to or on behalf of any director or officer if a judgment or other final adjudication adverse to the director or officer establishes that his acts were committed in bad faith or were the result of active and deliberate dishonesty and were material to the cause of action so adjudicated, or that the director personally gained a financial profit or other advantage to which he or she was not legally entitled.

A corporation may indemnify an officer or director, in the case of third party actions, against judgments, fines, amounts paid in settlement and reasonable expenses and, in the case of derivative actions, against amounts paid in settlement and reasonable expenses, provided that the director or officer acted in good faith, for a purpose which he or she reasonably believed to be in the best interests of the corporation and, in the case of criminal actions, had no reasonable cause to believe his conduct was unlawful. A corporation may obtain indemnification insurance indemnifying itself and its directors and officers.

The bylaws of the corporation provide that the corporation shall indemnify any person made, or threatened to be made, a party to an action or proceeding, whether civil or criminal, provided that no indemnification may be made to or on behalf of any director or officer if a judgment or other final adjudication adverse to the director or officer establishes that his acts were committed in bad faith or were the result of active and deliberate dishonesty and were material to the cause of action so adjudicated, or if he personally gained in fact a financial profit or other advantage to which he was not legally entitled.

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(f) SunGard Systems International Inc. is incorporated under the laws of Pennsylvania.

Under Section 1741 of the Pennsylvania Business Corporation Law of 1988 (the "PBCL"), subject to certain limitations, a corporation has the power to indemnify directors, officers and other parties under certain prescribed circumstances against expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred in connection with a threatened, pending or completed action or proceeding, whether civil, criminal, administrative or investigative (other than an action by or in the right of the corporation), to which any of them is a party or threatened to be made a party by reason of his being a representative of the corporation or serving at the request of the corporation as a representative of another corporation, partnership, joint venture, trust or other enterprise, if he acted in good faith and in a manner he reasonably believed to be in, or not opposed to, the best interests of the corporation and, with respect to any criminal proceeding, had no reasonable cause to believe his conduct was unlawful.

Expenses incurred by parties in defending any action may be paid by the corporation in advance of the final disposition of such action or proceeding upon receipt of an undertaking by or on behalf of the party to repay such amount if it shall ultimately be determined that he is not entitled to be indemnified by the corporation.

The bylaws of the corporation provides that the corporation may indemnify any person who is or was or shall be a director or officer of the corporation, and may indemnify any person who is or was or shall be an employee or agent of the corporation, to the fullest extent permitted by the PBCL, from time to time.

(g) SunGard Availability Services LP is a limited partnership governed by the laws of Pennsylvania.

Under Section 8510 of the Pennsylvania Revised Uniform Limited Partnership Act, a limited partnership may, and shall have the power to, indemnify and hold harmless any partner or other person from and against any and all claims and demands whatsoever, subject to such standards and restrictions as are set forth in the partnership agreement. Indemnification shall not be made in any case where the act giving rise to the claim for indemnification is determined by a court to have constituted willful misconduct or recklessness. The certificate of limited partnership or partnership agreement may not provide for indemnification in the case of willful misconduct or recklessness.

Indemnification may be granted for any action taken and may be made whether or not the limited partnership would have the power to indemnify the person under any other provision of law except as provided in this section and whether or not the indemnified liability arises or arose from any threatened, pending or completed action by or in the right of the limited partnership. Expenses incurred by a partner or other person in defending any action or proceeding against which indemnification may be made pursuant to this section may be paid by the limited partnership in advance of the final disposition of such action or proceeding upon receipt of an undertaking by or on behalf of such person to repay such amount if it shall ultimately be determined that he is not entitled to be indemnified by the limited partnership.

The Agreement of Limited Partnership of SunGard Availability Services LP states that the partnership shall indemnify and hold harmless the general partner, any member, manager, officer, director, shareholder, employee, or agent of the general partner, and any officer of the partnership against any loss or damage (including attorneys' and other professional fees) incurred by the indemnified party on behalf of the partnership or in furtherance of the partnership's interests, without relieving the indemnified party of liability for willful misconduct or recklessness. The satisfaction of any indemnification is limited to the partnership's assets and no partner shall have any liability on account thereof. This indemnification right includes the right to be paid or reimbursed by the indemnified party in advance of the disposition of any proceeding.

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Item 15. Recent Sales of Unregistered Securities.

On November 16, 2010, we issued \$900 million aggregate principal amount of our Senior Notes due 2018 and \$700 million aggregate principal amount of our Senior Notes due 2020 at a cash purchase price equal to 98.125% of their face value. The initial purchasers for these notes were J.P Morgan Securities LLC, Goldman, Sachs & Co., Barclays Capital Inc., Citigroup Global Markets Inc., Credit Suisse Securities (USA) LLC, Deutsche Bank Securities Inc., Merrill Lynch, Pierce, Fenner & Smith Incorporated and Morgan Stanley & Co. Incorporated.

On November 1, 2012, we issued \$1,000 million aggregate principal amount of our Senior Subordinated Notes due 2019 at a cash purchase price equal to 98.125% of their face value. The initial purchasers for these notes were Citigroup Global Markets Inc., Deutsche Bank Securities Inc., Morgan Stanley & Co. LLC, Merrill Lynch, Pierce, Fenner & Smith Incorporated, J.P. Morgan Securities LLC, Goldman, Sachs & Co., Barclays Capital Inc., Credit Suisse Securities (USA) LLC and RBC Capital Markets, LLC.

The issuances of the securities in the transaction described above were deemed to be exempt from registration under the Securities Act in reliance upon Section 4(a)(2) of the Securities Act. Resales of the securities were made by the initial purchasers to qualified institutional buyers pursuant to Rule 144A under the Securities Act or to non-U.S. investors outside the United States in compliance with Regulation S of the Securities Act.

Item 16. Exhibits and Financial Statement Schedules.

(a) Exhibits

- 3.1 Amended and Restated Certificate of Incorporation of SunGard Data Systems Inc. (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2005 (Commission File No. 1-12989)).
- 3.2 Amended and Restated Bylaws of SunGard Data Systems Inc. (incorporated by reference to the Exhibits filed with SunGard's Annual Report on Form 10-K for the year ended December 31, 2007 (Commission File No. 1-12989)).
- 3.3**** Certificate of Incorporation of Advanced Portfolio Technologies, Inc.
- 3.4**** Bylaws of Advanced Portfolio Technologies, Inc.
- 3.5* Certificate of Formation of Automated Securities Clearance LLC
- 3.6* Limited Liability Company Agreement of Automated Securities Clearance LLC
- 3.7***** Certificate of Incorporation of GL Trade Overseas, Inc.
- 3.8***** By-laws of GL Trade Overseas, Inc.
- 3.9* Certificate of Formation of Inflow LLC
- 3.10* Limited Liability Company Agreement of Inflow LLC
- 3.11* Certificate of Incorporation of Online Securities Processing Inc.
- 3.12* By-laws of Online Securities Processing Inc.
- 3.13**** Certificate of Formation Conversion of SIS Europe Holdings LLC
- 3.14**** Limited Liability Company Agreement of SIS Europe Holdings LLC
- 3.15* Certificate of Incorporation of SRS Development Inc.
- 3.16* By-laws of SRS Development Inc.
- 3.17***** Certificate of Merger of SunGard Ambit LLC

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3.18***** Limited Liability Company Agreement of SunGard Ambit LLC

3.19***** Amended and Restated Certificate of Incorporation of SunGard Asia Pacific Inc.

3.20* By-laws of SunGard Asia Pacific Inc.

3.21* Certificate of Limited Partnership of SunGard Availability Services LP

3.22* Limited Partnership Agreement of SunGard Availability Services LP

3.23* Certificate of Incorporation of SunGard Availability Services Ltd.

3.24* By-laws of SunGard Availability Services Ltd.

3.25*** Certificate of Formation of SunGard AvantGard LLC

3.26*** Limited Liability Company Agreement of SunGard AvantGard LLC

3.27***** Certificate of Formation of SunGard Business Systems LLC

3.28***** Limited Liability Company Agreement of SunGard Business Systems LLC

3.29* Certificate of Formation of SunGard Computer Services LLC

3.30*** Limited Liability Company Agreement of SunGard Computer Services LLC

3.31*** Certificate of Formation Conversion of SunGard Consulting Services LLC

3.32*** Limited Liability Company Agreement of SunGard Consulting Services LLC

3.33* Certificate of Formation of SunGard CSA LLC

3.34* Limited Liability Company Agreement of SunGard CSA LLC

3.35* Certificate of Incorporation of SunGard Development Corporation

3.36* By-laws of SunGard Development Corporation

3.37* Certificate of Incorporation of SunGard DIS Inc.

3.38* By-laws of SunGard DIS Inc.

3.39* Certificate of Incorporation of SunGard Energy Systems Inc.

3.40* By-laws of SunGard Energy Systems Inc.

3.41** Certificate of Formation of SunGard eProcess Intelligence LLC

3.42** Limited Liability Company Agreement of SunGard eProcess Intelligence LLC

3.43* Certificate of Formation of SunGard Financial Systems LLC

3.44* By-laws of SunGard Financial Systems LLC

3.45* Certificate of Formation of SunGard Investment Systems LLC

3.46* Limited Liability Company Agreement of SunGard Investment Systems LLC

3.47* Certificate of Formation of SunGard Investment Ventures LLC

3.48* Limited Liability Company Agreement of SunGard Investment Ventures LLC

3.49*** Certificate of Formation of SunGard iWORKS LLC

3.50*** Limited Liability Company Agreement of SunGard iWORKS LLC

3.51*** Certificate of Incorporation of SunGard iWORKS P&C (US) Inc.

3.52*** By-laws of SunGard iWORKS P&C (US) Inc.

3.53***** Certificate of Formation-Conversion of SunGard Kiodesx LLC

3.54***** Limited Liability Company Agreement of SunGard Kiodesx LLC

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3.55*

Certificate of Incorporation of SunGard NetWork Solutions Inc.

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3.56*	By-laws of SunGard NetWork Solutions Inc.
3.57****	Certificate of Incorporation of SunGard Public Sector Inc.
3.58****	By-laws of SunGard Public Sector Inc.
3.59****	Certificate of Formation Conversion of SunGard Reference Data Solutions LLC
3.60****	Limited Liability Company Agreement of SunGard Reference Data Solutions LLC
3.61*	Certificate of Incorporation of SunGard SAS Holdings Inc.
3.62*	By-laws of SunGard SAS Holdings Inc.
3.63*	Certificate of Formation of SunGard Securities Finance LLC
3.64*	Limited Liability Company Agreement of SunGard Securities Finance LLC
3.65****	Certificate of Formation of SunGard Securities Finance International LLC
3.66****	Limited Liability Company Agreement of SunGard Securities Finance International LLC
3.67*	Certificate of Formation of SunGard Shareholder Systems LLC
3.68*	Limited Liability Company Agreement of SunGard Shareholder Systems LLC
3.69*	Certificate of Incorporation of SunGard Software, Inc.
3.70*	By-laws of SunGard Software, Inc.
3.71*****	Certificate of Incorporation of SunGard Systems International Inc.
3.72*	By-laws of SunGard Systems International Inc.
3.73*	Certificate of Formation of SunGard Technology Services LLC
3.74*	Limited Liability Company Agreement of SunGard Technology Services LLC
3.75****	Amended and Restated Certificate of Incorporation of SunGard VeriCenter, Inc.
3.76****	By-Laws of SunGard VeriCenter, Inc.
3.77****	Certificate of Incorporation of SunGard VPM Inc.
3.78****	By-laws of SunGard VPM Inc.
3.79*	Certificate of Formation of SunGard Workflow Solutions LLC
3.80*	Limited Liability Company Agreement of SunGard Workflow Solutions LLC
4.1	Indenture, dated as of January 15, 2004, between SunGard Data Systems Inc. and The Bank of New York, as trustee (incorporated by reference to the Exhibits filed with SunGard's Annual Report on Form 10-K for the fiscal year ended December 31, 2003 (Commission File No. 1-12989)).
4.2	Indenture, dated as of November 16, 2010, among SunGard Data Systems Inc., Guarantors named therein and The Bank of New York Mellon, as Trustee, governing the 7 ³ / ₈ % Senior Notes (incorporated by reference to the Exhibits filed with SunGard's Current Report on Form 8-K dated November 15, 2010 and filed November 16, 2010 (Commission File No. 1-12989)).
4.3	Indenture, dated as of November 16, 2010, among SunGard Data Systems Inc., Guarantors named therein and The Bank of New York Mellon, as Trustee, governing the 7 ⁵ / ₈ % Senior Notes (incorporated by reference to the Exhibits filed with SunGard's Current Report on Form 8-K dated November 15, 2010 and filed November 16, 2010 (Commission File No. 1-12989)).

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4.4	Indenture, dated as of November 1, 2012, among SunGard Data Systems Inc., Guarantors named therein and the Bank of New York Mellon, as Trustee, governing the 6.625% Senior Subordinated Notes due 2019 (incorporated by reference to the Exhibits filed with SunGard's Current Report on Form 8-K dated November 1, 2012 and filed November 7, 2012 (Commission File No. 1-12989)).
5.1	Opinion of Simpson Thacher & Bartlett LLP
5.2	Opinion of Sheppard, Mullin, Richter & Hampton LLP
5.3	Opinions of Blank Rome LLP
10.1	Lease, dated April 12, 1984, between SunGard and Broad and Noble Associates, Inc., relating to SunGard's facility at 401 North Broad Street, Philadelphia, Pennsylvania, and Amendments thereto, dated October 18, 1989, September 30, 1991 and November 19, 1992 (401 Lease) (incorporated by reference to the Exhibits filed with SunGard's Annual Report on Form 10-K for the fiscal year ended December 31, 1992 (Commission File No. 0-14232)).
10.2	Amendment to 401 Lease, dated October 9, 1995 (incorporated by reference to the Exhibits filed with SunGard's Annual Report on Form 10-K for the fiscal year ended December 31, 1995 (Commission File No. 0-14232)).
10.3	Amendment to 401 Lease, dated December 23, 1996 (incorporated by reference to the Exhibits filed with SunGard's Annual Report on Form 10-K for the fiscal year ended December 31, 1996 (Commission File No. 0-14232)).
10.4	Amendment to 401 Lease, dated March 1997 (incorporated by reference to the Exhibits filed with SunGard's Annual Report on Form 10-K for the fiscal year ended December 31, 1997 (Commission File No. 1-12989)).
10.5	Amendment to 401 Lease, dated December 18, 1997 (incorporated by reference to the Exhibits filed with SunGard's Annual Report on Form 10-K for the fiscal year ended December 31, 1997 (Commission File No. 1-12989)).
10.6	Amendment to 401 Lease, dated June 9, 1999 (incorporated by reference to the Exhibits filed with SunGard's Annual Report on Form 10-K for the fiscal year ended December 31, 1999 (Commission File No. 1-12989)).
10.7	Amendment to 401 Lease, dated June 29, 2000 (incorporated by reference to the Exhibits filed with SunGard's Annual Report on Form 10-K for the fiscal year ended December 31, 2000 (Commission File No. 1-12989)).
10.8	Amendment to 401 Lease, dated March 31, 2006 (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2006 (Commission File No. 1-12989)).
10.9	Lease, effective January 1, 2010 and dated November 20, 2009, between SunGard and Callowhill Management, Inc. relating to SunGard's facility at 401 North Broad Street, Philadelphia, Pennsylvania (incorporated by reference to the Exhibits filed with SunGard's Annual Report on Form 10-K for the fiscal year ended December 31, 2009 (Commission File No. 1-12989)).
10.10	October 1999 Lease by and between Russo Family Limited Partnership and SunGard (as successor to Comdisco, Inc.); Amendment to Lease Agreement, dated November 15, 2001, by and between Russo Family Limited Partnership and SunGard; and Lease Assignment and Assumption Agreement, dated November 15, 2001, between Comdisco, Inc. and SunGard (each relating to SunGard's facility at 777 Central Boulevard, Carlstadt, New Jersey) (incorporated by reference to the Exhibits filed with SunGard's Annual Report on Form 10-K for the fiscal year ended December 31, 2001 (Commission File No. 1-12989)).

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- 10.11 Amended and Restated Lease Agreement, dated November 23, 2009, by and between Russo Family Limited Partnership, L.P. and SunGard relating to SunGard's facility at 777 Central Boulevard, Carlstadt, New Jersey (incorporated by reference to the Exhibits filed with SunGard's Annual Report on Form 10-K for the fiscal year ended December 31, 2009 (Commission File No. 1-12989)).
- 10.12 August 2002 Lease Agreement between 760 Washington Avenue, L.L.C. and SunGard relating to SunGard's facility at 760 Washington Avenue, Carlstadt, New Jersey (760 Washington Lease) (incorporated by reference to the Exhibits filed with SunGard's Annual Report on Form 10-K for the fiscal year ended December 31, 2002 (Commission File No. 1-12989)).
- 10.13 Amendment to 760 Washington Lease, dated May 16, 2003 (incorporated by reference to the Exhibits filed with SunGard's Annual Report on Form 10-K for the fiscal year ended December 31, 2003 (Commission File No. 1-12989)).
- 10.14 Amended and Restated Lease Agreement, dated November 23, 2009, by and between 760 Washington Avenue, L.L.C. and SunGard relating to SunGard's facility at 760 Washington Avenue, Carlstadt, New Jersey (incorporated by reference to the Exhibits filed with SunGard's Annual Report on Form 10-K for the fiscal year ended December 31, 2009 (Commission File No. 1-12989)).
- 10.15 January 2005 Lease Agreement between 410 Commerce L.L.C. and SunGard relating to SunGard's facility at 410 Commerce Boulevard, Carlstadt, New Jersey (410 Commerce Boulevard Lease) (incorporated by reference to the Exhibits filed with SunGard's Annual Report on Form 10-K for the fiscal year ended December 31, 2004 (Commission File No. 1-12989)).
- 10.16 Amendment to 410 Commerce Boulevard Lease, dated November 23, 2009 (incorporated by reference to the Exhibits filed with SunGard's Annual Report on Form 10-K for the fiscal year ended December 31, 2009 (Commission File No. 1-12989, respectively)).
- 10.17 Amended and Restated Credit Agreement, dated as of August 11, 2005, as amended and restated as of June 9, 2009, as further amended by the First Refinancing Amendment dated as of January 31, 2011, as further amended by the Second Refinancing and Incremental Amendment dated as of March 11, 2011, as further amended by the Third Amendment dated as of November 10, 2011, as further amended by the Fourth Amendment and Restatement Agreement dated as of March 2, 2012, as further amended by the Fifth Amendment and Restatement Agreement dated as of December 17, 2012, and as further amended by the Sixth Amendment and Restatement Agreement dated as of March 8, 2013 among SunGard Data Systems Inc., SunGard Holdco LLC, JPMorgan Chase Bank, N.A., as Administrative Agent, and the lenders party thereto (incorporated by reference to the Exhibit filed on SunGard's Current Report on Form 8-K dated March 8, 2013 and filed March 14, 2013 (Commission File No. 1-12989, respectively)).
- 10.18 Guarantee Agreement, dated as of August 11, 2005, among SunGard Holdco LLC, SunGard Data Systems Inc., Solar Capital Corp., the Subsidiaries of SunGard Data Systems Inc. identified therein and JPMorgan Chase Bank, N.A., as Administrative Agent (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2005 (Commission File No. 1-12989)).
- 10.19 Security Agreement, dated as of August 11, 2005, among SunGard Holdco LLC, SunGard Data Systems Inc., Solar Capital Corp., the Subsidiaries of SunGard Data Systems Inc. identified therein and JPMorgan Chase Bank, N.A., as Collateral Agent (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2005 (Commission File No. 1-12989)).

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10.20	Intellectual Property Security Agreement, dated as of August 11, 2005, among SunGard Holdco LLC, SunGard Data Systems Inc., Solar Capital Corp., the Subsidiaries of SunGard Data Systems Inc. identified therein and JPMorgan Chase Bank, N.A., as Collateral Agent (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2005 (Commission File No. 1-12989)).
10.21	Second Amended and Restated Credit and Security Agreement, dated as of December 19, 2012, by and among SunGard AR Financing LLC as the Borrower, the financial institutions party thereto from time to time as the Lenders, and General Electric Capital Corporation as a Lender, Swing Line Lender and Administrative Agent. (incorporated by reference to the Exhibits filed with SunGard's Current Report on Form 8-K dated December 17, 2012 and filed December 20, 2012 (Commission File No. 1-12989)).
10.22	Receivables Sale Agreement, dated as of March 27, 2009, by and among each of the persons signatory thereto from time to time as Sellers, SunGard AR Financing LLC as the Buyer, and SunGard Data Systems Inc., as the Seller Agent (incorporated by reference to the Exhibits filed with SunGard's Current Report on Form 8-K dated March 27, 2009 and filed on April 2, 2009 (Commission File No. 1-12989)).
10.23	Seller Support Agreement, dated as of March 27, 2009, by SunGard Data Systems Inc., in favor of SunGard AR Financing LLC (incorporated by reference to the Exhibits filed with SunGard's Current Report on Form 8-K dated March 27, 2009 and filed on April 2, 2009 (Commission File No. 1-12989)).
10.24	Form of Executive Employment Agreement, effective as of August 11, 2005, between SunGard Data Systems Inc. and certain executive officers of SunGard Data Systems Inc. (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2005 (Commission File No. 1-12989)).
10.25	Form of Executive Employment Agreement, effective as of August 11, 2005, between SunGard Data Systems Inc. and certain executive officers of SunGard Data Systems Inc. located in California, the United Kingdom and Switzerland employed by a subsidiary of SunGard Data Systems Inc. (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2005 (Commission File No. 1-12989)).
10.26	Employment Agreement between Karen Mullane and SunGard Data Systems Inc., dated and effective as of December 29, 2009 (incorporated by reference to the Exhibits filed with SunGard's Annual Report on Form 10-K for the fiscal year ended December 31, 2009 (Commission File No. 1-12989)).
10.27	Employment Agreement between Robert Woods and SunGard Data Systems Inc., effective as of January 1, 2010 (incorporated by reference to the Exhibits filed with SunGard's Current Report on Form 8-K dated December 16, 2009 and filed on December 22, 2009 (Commission File No. 1-12989)).
10.28	Amendment dated May 17, 2011 to the Employment Agreement by and between SunGard Data Systems Inc. and Robert Woods effective as of January 1, 2010 (incorporated by reference to the Exhibit filed with SunGard's Current Report on Form 8-K dated May 17, 2011 and filed on May 23, 2011 (Commission File No. 1-12989)).
10.29	Letter Agreement dated June 26, 2012 between Robert Woods and SunGard Data Systems Inc. (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2012 (Commission File No. 1-12989)).

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10.30	Employment Agreement between Andrew Stern and SunGard Data Systems Inc., SunGard Capital Corp. and SunGard Capital Corp. II, effective as of June 1, 2010 and forms of initial equity awards granted to Andrew Stern on June 21, 2010 included as Exhibits A and B (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2010 (Commission File No. 1-12989)).
10.31	Employment Agreement by and among Russell Fradin, SunGard Data Systems Inc., SunGard Capital Corp. and SunGard Capital Corp. II, dated May 13, 2011 and effective as of May 31, 2011 (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2011 (Commission File No. 1-12989)).
10.32	Employment Agreement between Vincent Coppola and SunGard Data Systems Inc., dated and effective as of dated and effective as of October 16, 2011 (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2012 (Commission File No. 1-12989)).
10.33	Employment Agreement by and between SunGard Data Systems Inc. and Charles Neral effective as of July 2, 2012 (incorporated by reference to the Exhibit filed with SunGard's Current Report on Form 8-K dated June 8, 2012 and filed on June 14, 2012 (Commission File No. 1-12989)).
10.34	Employment Agreement between Anthony Calenda and SunGard Data Systems Inc., dated and effective as of August 1, 2012 (incorporated by reference to the Exhibits filed with SunGard's Annual Report on Form 10-K for the year ended December 31, 2012 (Commission File No. 1-12989)).
10.35	Employment Agreement between Regina Brab and SunGard Data Systems Inc., dated and effective as of January 30, 2013 (incorporated by reference to the Exhibits filed with SunGard's Annual Report on Form 10-K for the year ended December 31, 2012 (Commission File No. 1-12989)).
10.36	SunGard 2005 Management Incentive Plan as Amended and Restated on February 13, 2013 (incorporated by reference to the Exhibits filed with SunGard's Annual Report on Form 10-K for the year ended December 31, 2012 (Commission File No. 1-12989)).
10.37	SunGard Dividend Rights Plan as Amended September 6, 2007 (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2007 (Commission File No. 1-12989)).
10.38	Forms of Rollover Stock Option Award Agreements (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2005 (Commission File No. 1-12989)).
10.39	Forms of Time-Based Stock Option Award Agreements (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2005 (Commission File No. 1-12989)).
10.40	Forms of Performance-Based Stock Option Award Agreements (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2005 (Commission File No. 1-12989)).
10.41	Forms of Time-Based Restricted Stock Unit Award Agreements (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2007 (Commission File No. 1-12989)).
10.42	Forms of Performance-Based Restricted Stock Unit Award Agreements (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2007 (Commission File No. 1-12989)).

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10.43	Forms of Time-Based Class A Stock Option Award Agreements (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2007 (Commission File No. 1-12989)).
10.44	Forms of Performance-Based Class A Stock Option Award Agreements (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2007 (Commission File No. 1-12989)).
10.45	Form of Amendment to the Performance Based Stock Option Award Agreements (incorporated by reference to the Exhibits filed with Schedule TO of SCC and SCCII, each filed August 13, 2009 (Commission File Nos. 5-84880 and 5-84881, respectively)).
10.46	Form of Amendment to the Performance-Based Restricted Stock Unit Award Agreements (incorporated by reference to the Exhibits filed with Schedule TO of SCC and SCCII, each filed on August 13, 2009 (Commission File Nos. 5-84880 and 5-84881, respectively)).
10.47	Form of Amendment to the Performance-Based Class A Stock Option Award Agreements (incorporated by reference to the Exhibits filed with Schedule TO of SCC and SCCII, each filed on August 13, 2009 (Commission File Nos. 5-84880 and 5-84881, respectively))
10.48	Forms of Amendment to Senior Management Performance-Based Stock Option Award Agreements (incorporated by reference to the Exhibits filed with SunGard's Current Report on Form 8-K dated November 30, 2009 and filed on December 3, 2009 (Commission File No. 1-12989)).
10.49	Form of Amendment to Senior Management Performance-Based Class A Stock Option Award Agreement (incorporated by reference to the Exhibits filed with SunGard's Current Report on Form 8-K dated November 30, 2009 and filed on December 3, 2009 (Commission File No. 1-12989)).
10.50	Form of Amendment to Senior Management Performance-Based Restricted Stock Unit Award Agreement (incorporated by reference to the Exhibits filed with SunGard's Current Report on Form 8-K dated November 30, 2009 and filed on December 3, 2009 (Commission File No. 1-12989)).
10.51	Forms of 2009 Senior Management Performance-Based Restricted Stock Unit Award Agreements (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2009 (Commission File No. 1-12989)).
10.52	Forms of 2009 Senior Management Performance-Based Class A Stock Option Award Agreements (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2009 (Commission File No. 1-12989)).
10.53	Form of 2009 Senior Management Time-Based Restricted Stock Unit Award Agreement (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2009 (Commission File No. 1-12989)).
10.54	Form of 2009 Senior Management Time-Based Class A Stock Option Award Agreement (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2009 (Commission File No. 1-12989)).
10.55	Forms of May 2010 Performance-Based Restricted Stock Unit Award Agreements (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2010 (Commission File No. 1-12989)).
10.56	Forms of May 2010 Performance-Based Class A Stock Option Award Agreements (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2010 (Commission File No. 1-12989)).

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10.57	Forms of May 2010 Time-Based Restricted Stock Unit Award Agreements (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2010 (Commission File No. 1-12989)).
10.58	Forms of May 2010 Time-Based Class A Stock Option Award Agreements (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2010 (Commission File No. 1-12989)).
10.59	Forms of June 25, 2010 Amendment to the Performance-Based Equity Award Agreements (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2010 (Commission File No. 1-12989)).
10.60	Form of June 2011 Time-Based Restricted Stock Unit Award Agreements (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2011 (Commission File No. 1-12989)).
10.61	Form of June 2011 Performance-Based Restricted Stock Unit Award Agreements (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2011 (Commission File No. 1-12989)).
10.62	Time-Based Restricted Stock Unit Award Agreement dated July 2, 2012 granted to Charles Neral (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2012 (Commission File No. 1-12989)).
10.63	Time-Based Restricted Stock Unit Award Agreement dated September 12, 2012 granted to Charles Neral (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2012 (Commission File No. 1-12989)).
10.64	Performance-Based Restricted Stock Unit Award Agreement dated September 12, 2012 granted to Charles Neral (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2012 (Commission File No. 1-12989)).
10.65	Form of November 2012 Time-Based Restricted Stock Unit Award Agreement (incorporated by reference to the Exhibits filed with SunGard's Annual Report on Form 10-K for the fiscal year ended December 31, 2012 (Commission File No. No. 1-12989)).
10.66	Form of November 2012 Performance-Based Restricted Stock Unit Award Agreement (incorporated by reference to the Exhibits filed with SunGard's Annual Report on Form 10-K for the fiscal year ended December 31, 2012 (Commission File No. 1-12989)).
10.67	Form of June 2013 Performance-Based Appreciation Unit Award Agreement (incorporated by reference to the Exhibits filed with SunGard's Current Report on Form 8-K dated June 10, 2013 and filed on June 14, 2013 (Commission File No. 1-12989)).
10.68	Form of June 2013 Time-Based Appreciation Unit Award Agreement (incorporated by reference to the Exhibits filed with SunGard's Current Report on Form 8-K dated June 10, 2013 and filed on June 14, 2013 (Commission File No. 1-12989)).
10.69	SunGard Data Systems Inc. Annual Incentive Compensation Plan As Amended and Restated on November 15, 2012 (incorporated by reference to the Exhibits filed with SunGard's Annual Report on Form 10-K for the fiscal year ended December 31, 2012 (Commission File No. 1-12989)).

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10.70	Form of Indemnification Agreement between SunGard Capital Corporation, SunGard Capital Corporation II, SunGard Holding Corporation, SunGard HoldCo LLC, SunGard Data Systems Inc. and directors and certain executive officers of SunGard Data Systems Inc. (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2005 (Commission File No. 1-12989)).
10.71	Amended and Restated Stockholders Agreement, dated as of November 7, 2012, by and among SunGard Capital Corp., SunGard Capital Corp. II, SunGard Holding Corp., SunGard Holdco LLC, SunGard Data Systems Inc. and Certain Stockholders of SunGard Capital Corp. and SunGard Capital Corp. II (incorporated by reference to the Exhibits filed with SunGard's Current Report on Form 8-K dated November 7, 2012 and filed November 13, 2012 (Commission File No. 1-12989)).
10.72	Amended and Restated Participation, Registration Rights and Coordination Agreement, dated as of November 7, 2012, by and among SunGard Capital Corp., SunGard Capital Corp. II, SunGard Holding Corp., SunGard Holdco LLC, SunGard Data Systems Inc. and Certain Persons who will be Stockholders of SunGard Capital Corp. and SunGard Capital Corp. II (incorporated by reference to the Exhibits filed with SunGard's Current Report on Form 8-K dated November 7, 2012 and filed November 13, 2012 (Commission File No. 1-12989)).
10.73	Amended and Restated Principal Investor Agreement, dated as of November 7, 2012, by and among SunGard Capital Corp., SunGard Capital Corp. II, SunGard Holding Corp., SunGard Holdco LLC, SunGard Data Systems Inc. and the Principal Investors (incorporated by reference to the Exhibits filed with SunGard's Current Report on Form 8-K dated November 7, 2012 and filed November 13, 2012 (Commission File No. 1-12989)).
10.74	Management Agreement, dated as of August 11, 2005, by and among SunGard Data Systems Inc., SunGard Capital Corp., SunGard Capital Corp. II, SunGard Holding Corp., SunGard Holdco LLC, Bain Capital Partners, LLC, Blackstone Communications Advisors I L.L.C., Blackstone Management Partners IV L.L.C., Goldman, Sachs & Co., Kohlberg Kravis Roberts & Co. L.P., Providence Equity Partners V Inc., Silver Lake Management Company, L.L.C. and TPG GenPar IV, L.P. (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2005 (Commission File No. 1-12989)).
12.1	Computations of Ratio of Earnings to Fixed Charges (incorporated by reference to the Exhibits filed with SunGard's Annual Report on Form 10-K for the fiscal year ended December 31, 2012 (Commission File No. 1-12989)).
12.2	Computations of Ratio of Earnings to Fixed Charges (incorporated by reference to the Exhibits filed with SunGard's Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2013 (Commission File No. 1-12989)).
21.1	Subsidiaries of the Registrants (incorporated by reference to the Exhibits filed with SunGard's Annual Report on Form 10-K for the fiscal year ended December 31, 2012 (Commission File No. 1-12989)).
23.1	Consent of Simpson Thacher & Bartlett LLP (included as part of its opinion filed as Exhibit 5.1 hereto)
23.2	Consent of Sheppard, Mullin, Richter & Hampton LLP (included as part of its opinion filed as Exhibit 5.2 hereto)
23.3	Consent of Blank Rome LLP (included as part of its opinions filed as Exhibit 5.3 hereto)
23.4	Consent of PricewaterhouseCoopers LLP
24.1*****	Powers of Attorney

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25.1***** Form T-1 Statement of Eligibility under the Trust Indenture Act of 1939 of The Bank of New York with respect to the Indentures governing the 7³/₈% Senior Notes due 2018

25.2***** Form T-1 Statement of Eligibility under the Trust Indenture Act of 1939 of The Bank of New York with respect to the Indentures governing the 7⁵/₈% Senior Notes due 2020

25.3***** Form T-1 Statement of Eligibility under the Trust Indenture Act of 1939 of The Bank of New York with respect to the Indentures governing the 6.625% Senior Subordinated Notes due 2019

101***** Interactive Data Files for SunGard Data Systems Inc. pursuant to Rule 405 of Regulation S-T: (i) Consolidated Balance Sheets as of December 31, 2011 and 2012 and as of March 31, 2013, (ii) Consolidated Statements of Comprehensive Income for the years ended December 31, 2010, 2011 and 2012 and for the three months ended March 31, 2012 and 2013, (iii) Consolidated Statements of Cash Flows for the years ended December 31, 2010, 2011 and 2012 and for the three months ended March 31, 2012 and 2013, (iv) Consolidated Statements of Changes in Stockholders' Equity for the years ended December 31, 2010, 2011 and 2012 and (v) Notes to Consolidated Financial Statements.

* Incorporated by reference to the Registration Statement on Form S-4 of SunGard Data Systems Inc. (File No. 333-133383) filed on April 19, 2006.

** Incorporated by reference to the Amendment No. 1 to the Registration Statement on Form S-1 of SunGard Data Systems Inc. (File No. 333-135538) filed on July 31, 2006.

*** Incorporated by reference to the Registration Statement on Form S-1 of SunGard Data Systems Inc. (File No. 333-142356) filed on April 25, 2007.

**** Incorporated by reference to the Registration Statement on Form S-1 of SunGard Data System Inc. (File No. 333-150383) filed on April 22, 2008.

***** Incorporated by reference to the Amendment No. 1 to the Registration Statement on Form S-1 of SunGard Data Systems Inc. (File No. 333-150383) filed on May 9, 2008.

***** Incorporated by reference to the Registration Statement on Form S-1 of SunGard Data Systems Inc. (File No. 333-158657) filed on April 20, 2009.

***** Incorporated by reference to the Amendment No. 1 to the Registration Statement on Form S-1 of SunGard Data Systems Inc. (File No. 333-166304) filed on June 2, 2010.

***** Incorporated by reference to the Registration Statement on Form S-4 of SunGard Data Systems Inc. (File No. 333-133255) filed on April 1, 2011.

***** Incorporated by reference to the Registration Statement on Form S-1 of SunGard Data Systems Inc. (File No. 333-181873) filed on June 4, 2012.

***** Incorporated by reference to the Registration Statement on Form S-4 of SunGard Data Systems Inc. (File No. 333-188976) filed on May 31, 2013.

Filed herewith.

Portions of this exhibit have been omitted in accordance with an order granting confidential treatment.

(b) Financial Statement Schedules
None.

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Item 17. Undertakings.

(a) The undersigned registrant hereby undertakes:

- (1) to file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:
 - (i) to include any prospectus required by Section 10(a)(3) of the Securities Act;
 - (ii) to reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendments thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20 percent change in the maximum aggregate offering price set forth in the Calculation of Registration Fee table in the effective registration statement; and
 - (iii) to include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;
- (2) that, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof; and
- (3) to remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.
- (4) that, for the purpose of determining liability under the Securities Act of 1933 to any purchaser, each prospectus filed pursuant to Rule 424(b) as part of a registration statement relating to an offering, other than registration statements relying on Rule 430B or other than prospectuses filed in reliance on Rule 430A (§230.430A of this chapter), shall be deemed to be part of and included in the registration statement as of the date it is first used after effectiveness. Provided, however, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such first use, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such date of first use.
- (5) That, for the purpose of determining liability of the registrant under the Securities Act to any purchaser in the initial distribution of the securities:

The undersigned registrant undertakes that in a primary offering of securities of the undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:

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- (i) Any preliminary prospectus or prospectus of the undersigned registrant relating to the offering required to be filed pursuant to Rule 424;

- (ii) Any free writing prospectus relating to the offering prepared by or on behalf of the undersigned registrant or used or referred to by the undersigned registrant;

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(iii) The portion of any other free writing prospectus relating to the offering containing material information about the undersigned registrant or its securities provided by or on behalf of the undersigned registrant; and

(iv) Any other communication that is an offer in the offering made by the undersigned registrant to the purchaser.

(b) The undersigned registrant hereby undertakes that, for purposes of determining any liability under the Securities Act of 1933, each filing to deliver or cause to be delivered with the prospectus, to each person to whom the prospectus is sent or given, the latest annual report, to security holders that is incorporated by reference in the prospectus and furnished pursuant to and meeting the requirements of Rule 14a-3 or Rule 14c-3 under the Securities Exchange Act of 1934; and, where interim financial information required to be presented by Article 3 of Regulation S-X is not set forth in the prospectus, to deliver, or cause to be delivered to each person to whom the prospectus is sent or given, the latest quarterly report that is specifically incorporated by reference in the prospectus to provide such interim financial information.

(c) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the registrant pursuant to the provisions referenced in Item 14 of this Registration Statement, or otherwise, the registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act of 1933 and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer, or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered hereunder, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question of whether such indemnification by it is against public policy as expressed in the Securities Act of 1933 and will be governed by the final adjudication of such issue.

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD DATA SYSTEMS INC.

By: *
Name: Russell P. Fradin
Title: President, Chief Executive Officer and Director

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Russell P. Fradin	President, Chief Executive Officer and Director (Principal Executive Officer)	July 31, 2013
* Charles J. Neral	Senior Vice President Finance and Chief Financial Officer (Principal Financial Officer)	July 31, 2013
* Karen M. Mullane	Vice President and Controller (Principal Accounting Officer)	July 31, 2013
* Martin Brand	Director	July 31, 2013
* Christopher Gordon	Director	July 31, 2013
* James H. Greene, Jr.	Director	July 31, 2013
* Glenn H. Hutchins	Chairman of the Board of Directors	July 31, 2013
* John Marren	Director	July 31, 2013
* Sanjeev Mehra	Director	July 31, 2013
* R. Davis Noell	Director	July 31, 2013

*By: /s/ LESLIE S. BRUSH
Leslie S. Brush

Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

ADVANCED PORTFOLIO TECHNOLOGIES, INC.

By: *
Name: Harold C. Finders
Title: Chief Executive Officer, Financial Systems

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Harold C. Finders	Chief Executive Officer, Financial Systems (Principal Executive Officer)	July 31, 2013
* Dean B. Gluyas	Chief Financial Officer, Financial Systems (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
/s/ LESLIE S. BRUSH Leslie S. Brush	Director	July 31, 2013
* Karen M. Mullane	Director	July 31, 2013
* Victoria E. Silbey	Director	July 31, 2013
*By: /s/ LESLIE S. BRUSH Leslie S. Brush Attorney-in-fact		

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

AUTOMATED SECURITIES CLEARANCE LLC

By: *
Name: Harold C. Finders
Title: Chief Executive Officer, Financial Systems

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Harold C. Finders	Chief Executive Officer, Financial Systems (Principal Executive Officer)	July 31, 2013
* Dean B. Gluyas	Chief Financial Officer, Financial Systems (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
/s/ LESLIE S. BRUSH Leslie S. Brush	Manager	July 31, 2013
* Karen M. Mullane	Manager	July 31, 2013
* Victoria E. Silbey	Manager	July 31, 2013
*By: /s/ LESLIE S. BRUSH Leslie S. Brush Attorney-in-fact		

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

GL TRADE OVERSEAS, INC.

By: *
Name: Harold C. Finders
Title: Chief Executive Officer, Financial Systems

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Harold C. Finders	Chief Executive Officer, Financial Systems (Principal Executive Officer)	July 31, 2013
* Dean B. Gluyas	Chief Financial Officer, Financial Systems (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
/s/ LESLIE S. BRUSH Leslie S. Brush	Director	July 31, 2013
* Karen M. Mullane	Director	July 31, 2013
* Victoria E. Silbey	Director	July 31, 2013
*By: /s/ LESLIE S. BRUSH Leslie S. Brush Attorney-in-fact		

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

INFLOW LLC

By: *
Name: Andrew A. Stern
Title: President & Chief Executive Officer,

Availability Services

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Andrew A. Stern	President & Chief Executive Officer, Availability Services and Manager (Principal Executive Officer)	July 31, 2013
* Robert C. Singer	Executive Vice President Finance and Chief Financial Officer, Availability Services (Principal Financial Officer)	July 31, 2013
* Edward C. McKeever	Senior Vice President Finance, and Chief Accounting Officer, Availability Services (Principal Accounting Officer)	July 31, 2013
* Karen M. Mullane	Manager	July 31, 2013
* Victoria E. Silbey	Manager	July 31, 2013

*By: /s/ **LESLIE S. BRUSH**
Leslie S. Brush

Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

ONLINE SECURITIES PROCESSING INC.

By: *
Name: Harold C. Finders
Title: Chief Executive Officer, Financial Systems

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Harold C. Finders	Chief Executive Officer, Financial Systems (Principal Executive Officer)	July 31, 2013
* Dean B. Gluyas	Chief Financial Officer, Financial Systems (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
* Henry M. Miller, Jr.	Director	July 31, 2013
* Karen M. Mullane	Director	July 31, 2013
* Victoria E. Silbey	Director	July 31, 2013

*By: /s/ LESLIE S. BRUSH
Leslie S. Brush
 Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SIS EUROPE HOLDINGS LLC

By: *
Name: Harold C. Finders
Title: Chief Executive Officer, Financial Systems

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Harold C. Finders	Chief Executive Officer, Financial Systems (Principal Executive Officer)	July 31, 2013
* Dean B. Gluyas	Chief Financial Officer, Financial Systems (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
* Henry M. Miller, Jr.	Manager	July 31, 2013
* Karen M. Mullane	Manager	July 31, 2013
* Victoria E. Silbey	Manager	July 31, 2013

*By: /s/ LESLIE S. BRUSH
Leslie S. Brush
Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SRS DEVELOPMENT INC.

By: *
Name: Robert C. Singer
Title: President and Treasurer

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Robert C. Singer	President and Treasurer (Principal Executive Officer, Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
* Karen M. Mullane	Director	July 31, 2013
* Victoria E. Silbey	Director	July 31, 2013
* Andrew A. Stern	Director	July 31, 2013

*By: /s/ LESLIE S. BRUSH
Leslie S. Brush

Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD AMBIT LLC

By: *
Name: Harold C. Finders
Title: Chief Executive Officer, Financial Systems

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Harold C. Finders	Chief Executive Officer, Financial Systems (Principal Executive Officer)	July 31, 2013
* Dean B. Gluyas	Chief Financial Officer, Financial Systems (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
/s/ LESLIE S. BRUSH Leslie S. Brush	Manager	July 31, 2013
* Karen M. Mullane	Manager	July 31, 2013
* Victoria E. Silbey	Manager	July 31, 2013

*By: /s/ **LESLIE S. BRUSH**
Leslie S. Brush
Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD ASIA PACIFIC INC.

By: *
Name: Harold C. Finders
Title: Chief Executive Officer, Financial Systems

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Harold C. Finders	Chief Executive Officer, Financial Systems (Principal Executive Officer)	July 31, 2013
* Dean B. Gluyas	Vice President and Chief Financial Officer, Financial Systems (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
/s/ LESLIE S. BRUSH Leslie S. Brush	Director	July 31, 2013
* Karen M. Mullane	Director	July 31, 2013
* Victoria E. Silbey	Director	July 31, 2013

*By: /s/ **LESLIE S. BRUSH**
Leslie S. Brush
Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD AVAILABILITY SERVICES LP

By: *
Name: Andrew A. Stern
Title: President & Chief Executive Officer,
 Availability Services

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Andrew A. Stern	President & Chief Executive Officer, Availability Services (Principal Executive Officer) and Manager of SunGard Technology Services LLC, the General Partner	July 31, 2013
* Robert C. Singer	Executive Vice President Finance and Chief Financial Officer, Availability Services (Principal Financial Officer)	July 31, 2013
* Edward C. McKeever	Senior Vice President Finance and Chief Accounting Officer, Availability Services (Principal Accounting Officer)	July 31, 2013
* Karen M. Mullane	Manager of the General Partner	July 31, 2013
* Victoria E. Silbey	Manager of the General Partner	July 31, 2013

*By: /s/ LESLIE S. BRUSH
Leslie S. Brush
 Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD AVAILABILITY SERVICES LTD.

By: *
Name: Andrew A. Stern
Title: Chief Executive Officer, Availability Services

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Andrew A. Stern	Chief Executive Officer, Availability Services and Director (Principal Executive Officer)	July 31, 2013
* Robert C. Singer	President and Treasurer (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
* Karen M. Mullane	Director	July 31, 2013
* Victoria E. Silbey	Director	July 31, 2013

*By: /s/ LESLIE S. BRUSH
Leslie S. Brush

Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD AVANTGARD LLC

By: *
Name: Harold C. Finders
Title: Chief Executive Officer, Financial Systems

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Harold C. Finders	Chief Executive Officer, Financial Systems (Principal Executive Officer)	July 31, 2013
* Dean B. Gluyas	Chief Financial Officer, Financial Systems (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
/s/ LESLIE S. BRUSH Leslie S. Brush	Manager	July 31, 2013
* Karen M. Mullane	Manager	July 31, 2013
* Victoria E. Silbey	Manager	July 31, 2013

*By: /s/ **LESLIE S. BRUSH**
Leslie S. Brush
Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD BUSINESS SYSTEMS LLC

By: *
Name: Harold C. Finders
Title: Chief Executive Officer, Financial Systems

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Harold C. Finders	Chief Executive Officer, Financial Systems (Principal Executive Officer)	July 31, 2013
* Dean B. Gluyas	Chief Financial Officer, Financial Systems (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
/s/ LESLIE S. BRUSH Leslie S. Brush	Manager	July 31, 2013
* Karen M. Mullane	Manager	July 31, 2013
* Victoria E. Silbey	Manager	July 31, 2013

*By: /s/ **LESLIE S. BRUSH**
Leslie S. Brush
Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD COMPUTER SERVICES LLC

By: *
Name: Harold C. Finders
Title: Chief Executive Officer, Financial Systems

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Harold C. Finders	Chief Executive Officer, Financial Systems (Principal Executive Officer)	July 31, 2013
* Dean B. Gluyas	Chief Financial Officer, Financial Systems (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
* Henry M. Miller, Jr.	Manager	July 31, 2013
* Karen M. Mullane	Manager	July 31, 2013
* Victoria E. Silbey	Manager	July 31, 2013

*By: /s/ LESLIE S. BRUSH
Leslie S. Brush
 Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD CONSULTING SERVICES LLC

By: *
Name: Harold C. Finders
Title: Chief Executive Officer, Financial Systems

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Harold C. Finders	Chief Executive Officer, Financial Systems (Principal Executive Officer)	July 31, 2013
* Dean B. Gluyas	Chief Financial Officer, Financial Systems (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
/s/ LESLIE S. BRUSH Leslie S. Brush	Manager	July 31, 2013
* Karen M. Mullane	Manager	July 31, 2013
* Victoria E. Silbey	Manager	July 31, 2013

*By: /s/ **LESLIE S. BRUSH**
Leslie S. Brush
Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD CSA LLC

By: *
Name: Steven Silberstein
Title: President

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Steven Silberstein	President (Principal Executive Officer)	July 31, 2013
* Henry M. Miller, Jr.	Vice President & Treasurer (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
/s/ LESLIE S. BRUSH Leslie S. Brush	Manager	July 31, 2013
* Karen M. Mullane	Manager	July 31, 2013
* Victoria E. Silbey	Manager	July 31, 2013

*By: /s/ **LESLIE S. BRUSH**
Leslie S. Brush
Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD DEVELOPMENT CORPORATION

By: *
Name: Robert C. Singer
Title: President and Treasurer

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Robert C. Singer	President and Treasurer (Principal Executive Officer, Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
* Karen M. Mullane	Director	July 31, 2013
* Victoria E. Silbey	Director	July 31, 2013
* Andrew A. Stern	Director	July 31, 2013

*By: /s/ LESLIE S. BRUSH
Leslie S. Brush

Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD DIS INC.

By: *
Name: Karen M. Mullane
Title: President and Treasurer

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Karen M. Mullane	President and Treasurer (Principal Executive Officer, Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
* Henry M. Miller, Jr.	Director	July 31, 2013
* Karen M. Mullane	Director	July 31, 2013
* Victoria E. Silbey	Director	July 31, 2013

*By: /s/ LESLIE S. BRUSH
Leslie S. Brush

Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD ENERGY SYSTEMS INC.

By: *
Name: Harold C. Finders
Title: Chief Executive Officer, Financial Systems

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Harold C. Finders	Chief Executive Officer, Financial Systems (Principal Executive Officer)	July 31, 2013
* Dean B. Gluyas	Chief Financial Officer, Financial Systems (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
/s/ LESLIE S. BRUSH Leslie S. Brush	Director	July 31, 2013
* Karen M. Mullane	Director	July 31, 2013
* Victoria E. Silbey	Director	July 31, 2013

*By: /s/ **LESLIE S. BRUSH**
Leslie S. Brush
Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD EPROCESS INTELLIGENCE LLC

By: *
Name: Harold C. Finders
Title: Chief Executive Officer, Financial Systems

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Harold C. Finders	Chief Executive Officer, Financial Systems (Principal Executive Officer)	July 31, 2013
* Dean B. Gluyas	Chief Financial Officer, Financial Systems (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
/s/ LESLIE S. BRUSH Leslie S. Brush	Manager	July 31, 2013
* Karen M. Mullane	Manager	July 31, 2013
* Victoria E. Silbey	Manager	July 31, 2013

*By: /s/ **LESLIE S. BRUSH**
Leslie S. Brush
Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD FINANCIAL SYSTEMS LLC

By: *
Name: Harold C. Finders
Title: Chief Executive Officer, Financial Systems

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Harold C. Finders	Chief Executive Officer, Financial Systems (Principal Executive Officer)	July 31, 2013
* Dean B. Gluyas	Chief Financial Officer, Financial Systems (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
/s/ LESLIE S. BRUSH Leslie S. Brush	Manager	July 31, 2013
* Karen M. Mullane	Manager	July 31, 2013
* Victoria E. Silbey	Manager	July 31, 2013

*By: /s/ **LESLIE S. BRUSH**
Leslie S. Brush
Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD INVESTMENT SYSTEMS LLC

By: *
Name: Harold C. Finders
Title: Chief Executive Officer, Financial Systems

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Harold C. Finders	Chief Executive Officer, Financial Systems (Principal Executive Officer)	July 31, 2013
* Dean B. Gluyas	Chief Financial Officer, Financial Systems (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
/s/ LESLIE S. BRUSH Leslie S. Brush	Manager	July 31, 2013
* Karen M. Mullane	Manager	July 31, 2013
* Victoria E. Silbey	Manager	July 31, 2013

*By: /s/ **LESLIE S. BRUSH**
Leslie S. Brush
Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD INVESTMENT VENTURES LLC

By: *
Name: Charles J. Neral
Title: President and Treasurer

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
*	President and Treasurer (Principal Executive Officer, Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
Charles J. Neral		
*	Manager	July 31, 2013
Henry M. Miller, Jr.		
*	Manager	July 31, 2013
Karen M. Mullane		
*	Manager	July 31, 2013
Victoria E. Silbey		

*By: /s/ LESLIE S. BRUSH
Leslie S. Brush
Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD iWORKS LLC

By: *
Name: Harold C. Finders
Title: Chief Executive Officer, Financial Systems

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Harold C. Finders	Chief Executive Officer, Financial Systems (Principal Executive Officer)	July 31, 2013
* Dean B. Gluyas	Chief Financial Officer, Financial Systems (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
/s/ LESLIE S. BRUSH Leslie S. Brush	Manager	July 31, 2013
* Karen M. Mullane	Manager	July 31, 2013
* Victoria E. Silbey	Manager	July 31, 2013

*By: /s/ **LESLIE S. BRUSH**
Leslie S. Brush
Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD iWORKS P&C (US) INC.

By: *
Name: Harold C. Finders
Title: Chief Executive Officer, Financial Systems

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Harold C. Finders	Chief Executive Officer, Financial Systems (Principal Executive Officer)	July 31, 2013
* Dean B. Gluyas	Chief Financial Officer, Financial Systems (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
/s/ LESLIE S. BRUSH Leslie S. Brush	Director	July 31, 2013
* Karen M. Mullane	Director	July 31, 2013
* Victoria E. Silbey	Director	July 31, 2013

*By: /s/ **LESLIE S. BRUSH**
Leslie S. Brush
Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD KIODEX LLC

By: *
Name: Harold C. Finders
Title: Chief Executive Officer, Financial Systems

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Harold C. Finders	Chief Executive Officer, Financial Systems (Principal Executive Officer)	July 31, 2013
* Dean B. Gluyas	Chief Financial Officer, Financial Systems (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
/s/ LESLIE S. BRUSH Leslie S. Brush	Manager	July 31, 2013
* Karen M. Mullane	Manager	July 31, 2013
* Victoria E. Silbey	Manager	July 31, 2013

*By: /s/ **LESLIE S. BRUSH**
Leslie S. Brush
Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD NETWORK SOLUTIONS INC.

By: *
Name: Andrew A. Stern
Title: President & Chief Executive Officer,

Availability Services

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Andrew A. Stern	President & Chief Executive Officer, Availability Services and Director (Principal Executive Officer)	July 31, 2013
* Robert C. Singer	Executive Vice President Finance and Chief Financial Officer, Availability Services (Principal Financial Officer)	July 31, 2013
* Edward C. McKeever	Senior Vice President Finance and Chief Accounting Officer, Availability Services (Principal Accounting Officer)	July 31, 2013
* Karen M. Mullane	Director	July 31, 2013
* Victoria E. Silbey	Director	July 31, 2013

*By: /s/ **LESLIE S. BRUSH**
Leslie S. Brush

Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD PUBLIC SECTOR INC.

By: *
Name: Michael J. Borman
Title: President and Chief Executive Officer, Public Sector

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Michael J. Borman	President and Chief Executive Officer, Public Sector (Principal Executive Officer)	July 31, 2013
* Christian Coleman	Vice President and Treasurer, Public Sector (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
/s/ LESLIE S. BRUSH Leslie S. Brush	Director	July 31, 2013
* Karen M. Mullane	Director	July 31, 2013
* Victoria E. Silbey	Director	July 31, 2013

*By: /s/ **LESLIE S. BRUSH**
Leslie S. Brush
Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD REFERENCE DATA SOLUTIONS LLC

By: *
Name: Harold C. Finders
Title: Chief Executive Officer, Financial Systems

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Harold C. Finders	Chief Executive Officer, Financial Systems (Principal Executive Officer)	July 31, 2013
* Dean B. Gluyas	Division Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
* Henry M. Miller, Jr.	Manager	July 31, 2013
* Karen M. Mullane	Manager	July 31, 2013
* Victoria E. Silbey	Manager	July 31, 2013

*By: /s/ LESLIE S. BRUSH
Leslie S. Brush
Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD SAS HOLDINGS INC.

By: *
Name: Andrew A. Stern
Title: President

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Andrew A. Stern	President and Director (Principal Executive Officer)	July 31, 2013
* Robert C. Singer	Vice President and Treasurer (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
* Karen M. Mullane	Director	July 31, 2013
* Victoria E. Silbey	Director	July 31, 2013

*By: /s/ LESLIE S. BRUSH
Leslie S. Brush
Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD SECURITIES FINANCE LLC

By: *
Name: Harold C. Finders
Title: Chief Executive Officer, Financial Systems

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Harold C. Finders	Chief Executive Officer, Financial Systems (Principal Executive Officer)	July 31, 2013
* Dean B. Gluyas	Chief Financial Officer, Financial Systems (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
/s/ LESLIE S. BRUSH Leslie S. Brush	Manager	July 31, 2013
* Karen M. Mullane	Manager	July 31, 2013
* Victoria E. Silbey	Manager	July 31, 2013

*By: /s/ **LESLIE S. BRUSH**
Leslie S. Brush
Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD SECURITIES FINANCE
INTERNATIONAL LLC

By: *
Name: **Harold C. Finders**
Title: **Chief Executive Officer, Financial Systems**

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
*	Chief Executive Officer, Financial Systems (Principal Executive Officer)	July 31, 2013
Harold C. Finders		
*	Chief Financial Officer, Financial Systems (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
Dean B. Gluyas		
/s/ LESLIE S. BRUSH	Manager	July 31, 2013
Leslie S. Brush		
*	Manager	July 31, 2013
Karen M. Mullane		
*	Manager	July 31, 2013
Victoria E. Silbey		

*By: /s/ LESLIE S. BRUSH
Leslie S. Brush

Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD SHAREHOLDER SYSTEMS LLC

By: *
Name: Harold C. Finders
Title: Chief Executive Officer, Financial Systems

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Harold C. Finders	Chief Executive Officer, Financial Systems (Principal Executive Officer)	July 31, 2013
* Dean B. Gluyas	Chief Financial Officer, Financial Systems (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
/s/ LESLIE S. BRUSH Leslie S. Brush	Manager	July 31, 2013
* Karen M. Mullane	Manager	July 31, 2013
* Victoria E. Silbey	Manager	July 31, 2013

*By: /s/ **LESLIE S. BRUSH**
Leslie S. Brush
Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD SOFTWARE, INC.

By: *
Name: Henry M. Miller, Jr.
Title: President and Treasurer

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Henry M. Miller, Jr.	President, Treasurer and Director (Principal Executive Officer, Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
* Karen M. Mullane	Director	July 31, 2013
* Victoria E. Silbey	Director	July 31, 2013

*By: /s/ **LESLIE S. BRUSH**
Leslie S. Brush

Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD SYSTEMS INTERNATIONAL INC.

By: *
Name: Harold C. Finders
Title: Chief Executive Officer, Financial Systems

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Harold C. Finders	Chief Executive Officer, Financial Systems (Principal Executive Officer)	July 31, 2013
* Dean B. Gluyas	Chief Financial Officer, Financial Systems (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
* Henry M. Miller, Jr.	Director	July 31, 2013
* Karen M. Mullane	Director	July 31, 2013
* Victoria E. Silbey	Director	July 31, 2013

*By: /s/ LESLIE S. BRUSH
Leslie S. Brush
 Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD TECHNOLOGY SERVICES LLC

By: *
Name: Andrew A. Stern
Title: President and Chief Executive Officer, Availability Services

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Andrew A. Stern	President and Chief Executive Officer, Availability Services and Manager (Principal Executive Officer)	July 31, 2013
* Robert C. Singer	Executive Vice President Finance and Chief Financial Officer, Availability Services (Principal Financial Officer)	July 31, 2013
* Edward C. McKeever	Senior Vice President Finance and Chief Accounting Officer, Availability Services (Principal Accounting Officer)	July 31, 2013
* Karen M. Mullane	Manager	July 31, 2013
* Victoria E. Silbey	Manager	July 31, 2013

*By: /s/ **LESLIE S. BRUSH**
Leslie S. Brush

Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD VERICENTER, INC.

By: *
Name: Andrew A. Stern
Title: President & Chief Executive Officer, Availability Services

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Andrew A. Stern	President & Chief Executive Officer, Availability Services and Director (Principal Executive Officer)	July 31, 2013
* Robert C. Singer	Executive Vice President Finance and Chief Financial Officer, Availability Services (Principal Financial Officer)	July 31, 2013
* Edward C. McKeever	Senior Vice President Finance and Chief Accounting Officer, Availability Services (Principal Accounting Officer)	July 31, 2013
* Karen M. Mullane	Director	July 31, 2013
* Victoria E. Silbey	Director	July 31, 2013

*By: /s/ **LESLIE S. BRUSH**
Leslie S. Brush

Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD VPM INC.

By: *
Name: Harold C. Finders
Title: Chief Executive Officer, Financial Systems

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Harold C. Finders	Chief Executive Officer, Financial Systems (Principal Executive Officer)	July 31, 2013
* Dean B. Gluyas	Chief Financial Officer, Financial Systems (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
/s/ LESLIE S. BRUSH Leslie S. Brush	Director	July 31, 2013
* Karen M. Mullane	Director	July 31, 2013
* Victoria E. Silbey	Director	July 31, 2013

*By: /s/ **LESLIE S. BRUSH**
Leslie S. Brush
Attorney-in-fact

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wayne, Commonwealth of Pennsylvania, on July 31, 2013.

SUNGARD WORKFLOW SOLUTIONS LLC

By: *
Name: Harold C. Finders
Title: Chief Executive Officer, Financial Systems

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* Harold C. Finders	Chief Executive Officer, Financial Systems (Principal Executive Officer)	July 31, 2013
* Dean B. Gluyas	Chief Financial Officer, Financial Systems (Principal Financial Officer and Principal Accounting Officer)	July 31, 2013
/s/ LESLIE S. BRUSH Leslie S. Brush	Manager	July 31, 2013
* Karen M. Mullane	Manager	July 31, 2013
* Victoria E. Silbey	Manager	July 31, 2013

*By: /s/ **LESLIE S. BRUSH**
Leslie S. Brush
Attorney-in-fact