MoSys, Inc. Form 10-Q November 07, 2014 Table of Contents

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

FORM 10-Q

(Mark one)

x QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended September 30, 2014

OR

o TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from to

Commission file number 000-32929

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MOSYS, Inc.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of Incorporation or organization)

77-0291941

(I.R.S. Employer Identification Number)

3301 Olcott Street

Santa Clara, California, 95054

(Address of principal executive office and zip code)

(408) 415-4500

(Registrant s telephone number, including area code)

Indicate by check mark whether the Registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to filing requirements for the past 90 days. YES x NO o

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). YES x NO o

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 definitions of large accelerated filer, accelerated filer, and smaller reporting company in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer o

Accelerated filer x

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

Smaller reporting company o

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes o No x

As of November 1, 2014, 49,777,187 shares of the Registrant s common stock, \$0.01 par value, were outstanding.

MOSYS, INC.

FORM 10-Q September 30, 2014

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PART I FINANCIAL INFORMATION

Item 1. Financial Statements

MOSYS, INC.

CONDENSED CONSOLIDATED BALANCE SHEETS

(Unaudited)

(In thousands, except par value)

	September 30, 2014	December 31, 2013
ASSETS		
Current assets		
Cash and cash equivalents	\$ 4,685	\$ 4,364
Short-term investments	21,917	32,192
Accounts receivable, net	175	148
Inventories	846	567
Prepaid expenses and other current assets	1,009	1,104
Total current assets	28,632	38,375
Long-term investments	7,055	13,926
Property and equipment, net	961	706
Goodwill	23,134	23,134
Intangible assets, net	905	1.655
Other assets	200	193
Total assets	\$ 60,887	\$ 77,989
	·	, in the second
LIABILITIES AND STOCKHOLDERS EQUITY		
Current liabilities		
Accounts payable	\$ 797	\$ 276
Accrued expenses and other liabilities	2,320	1,909
Deferred revenue	76	170
Total current liabilities	3,193	2,355
Long-term liabilities	238	216
Commitments and contingencies (Note 4)		
Stockholders equity Preferred stock, \$0.01 par value; 20,000 shares authorized; none issued and outstanding		
Common stock, \$0.01 par value; 120,000 shares authorized; 49,766 shares and 48,894 shares		
issued and outstanding at September 30, 2014 and December 31, 2013, respectively	498	489
Additional paid-in capital	198,503	192,723
Accumulated other comprehensive income (loss)	(7)	13
Accumulated deficit	(141,538)	(117,807)

Total stockholders equity	57,456	75,418
Total liabilities and stockholders equity	\$ 60,887 \$	77,989

The accompanying notes are an integral part of these condensed consolidated financial statements.

MOSYS, INC.

(Unaudited)

CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE LOSS

(In thousands, except per share data)

	Three Months Ended September 30,			Nine Months Ended September 30,			
	2014	,	2013	2014	,	2013	
Net revenue							
Product	\$ 437	\$	90 \$	1,993	\$	211	
Royalty and other	716		867	2,241		3,201	
Total net revenue	1,153		957	4,234		3,412	
Cost of net revenue	447		158	2,046		254	
Cost of het revenue	777		130	2,040		254	
Gross profit	706		799	2,188		3,158	
Operating expenses							
Research and development	7,507		6,243	20.993		17,546	
Selling, general and administrative	1,689		1,595	4,976		4,678	
Gain on sale of assets	,		,	,		(630)	
Total operating expenses	9,196		7,838	25,969		21,594	
Loss from operations	(8,490)		(7,039)	(23,781)		(18,436)	
Other income, net	30		122	115		166	
Loss before income taxes	(8,460)		(6,917)	(23,666)		(18,270)	
Income tax provision	23		28	65		68	
		_					
Net loss	\$ (8,483)	\$	(6,945) \$	(23,731)	\$	(18,338)	
Other comprehensive income (loss), net of tax:							
Net unrealized gains (losses) on							
available-for-sale securities	(17)		51	(20)		(19)	
Comprehensive loss	\$ (8,500)	\$	(6,894) \$	(23,751)	\$	(18,357)	
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Net loss per share							
Basic and diluted	\$ (0.17)	\$	(0.14) \$	(0.48)	\$	(0.42)	
Shares used in computing net loss per share							
Basic and diluted	49,634		48,164	49,441		44,173	

The accompanying notes are an integral part of these condensed consolidated financial statements.

MOSYS, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(Unaudited)

(In thousands)

	Nine Months Ended September 30,		
	2014		2013
Cash flows from operating activities:			
Net loss	\$ (23,731)	\$	(18,338)
Adjustments to reconcile net loss to net cash used in operating activities:			
Depreciation and amortization	313		565
Stock-based compensation	3,596		2,800
Amortization of intangible assets	750		750
Gain on sale of assets			(630)
Other non-cash items			13
Changes in assets and liabilities:			
Accounts receivable	(27)		233
Prepaid expenses and other assets	357		(173)
Inventories	(190)		(195)
Deferred revenue	(94)		(276)
Accounts payable	(118)		(198)
Accrued expenses and other liabilities	433		(2,268)
Net cash used in operating activities	(18,711)		(17,717)
Cash flows from investing activities:			
Purchases of property and equipment	(289)		(120)
Net proceeds from sale of assets			630
Proceeds from sales and maturities of marketable securities	32,985		40,967
Purchases of marketable securities	(15,859)		(53,885)
Net cash provided by (used in) investing activities	16,837		(12,408)
Cash flows from financing activities:			
Net proceeds from issuance of common stock	2,195		2,024
Proceeds from sale of common stock, net of issuance costs			27,746
Net cash provided by financing activities	2,195		29,770
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Net increase (decrease) in cash and cash equivalents	321		(355)
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Cash and cash equivalents at beginning of period	4,364		2,529
Cash and cash equivalents at end of period	\$ 4,685	\$	2,174

The accompanying notes are an integral part of these condensed consolidated financial statements.

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MOSYS, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

Note 1. The Company and Summary of Significant Accounting Policies

The Company

MoSys, Inc. (the Company) was incorporated in California in September 1991, and reincorporated in September 2000 in Delaware. The Company s strategy and primary business objective is to be an IP-rich fabless semiconductor company focused on the development and sale of integrated circuit (IC) products. Prior to 2011, the Company s primary business activities were designing, developing, marketing and licensing high-performance semiconductor memory and high-speed parallel and serial interface, or SerDes, intellectual property (IP) used by the semiconductor industry and communications, networking and storage equipment manufacturers. Since 2011, the Company has developed two IC product lines under the Bandwidth Engine and LineSpeed product names. Bandwidth Engine ICs combine the Company s proprietary high-density embedded memory with its high-speed 10 gigabits per second and higher interface technology. The LineSpeed IC product line is comprised of non-memory based, high-speed SerDes devices with gearbox or retimer functionality that convert lanes of data received on line cards or by optical modules into different configurations and/or ensure signal integrity. Both product lines are being marketed to networking and telecommunications systems companies. The Company s future success and ability to achieve and maintain profitability depends on its success in developing a market for its ICs.

The accompanying condensed consolidated financial statements of the Company have been prepared without audit in accordance with the rules and regulations of the Securities and Exchange Commission (SEC). The condensed consolidated balance sheet at December 31, 2013 has been derived from the audited consolidated financial statements at that date. Certain information and disclosures normally included in financial statements prepared in accordance with accounting principles generally accepted in the United States (GAAP) have been condensed or omitted in accordance with these rules and regulations. The information in this report should be read in conjunction with the Company s consolidated financial statements and notes thereto included in its most recent annual report on Form 10-K filed with the SEC.

In the opinion of management, the accompanying unaudited condensed consolidated financial statements reflect all adjustments (consisting only of normal recurring adjustments) necessary to summarize fairly the Company s financial position, results of operations and cash flows for the interim periods presented. The operating results for the three and nine months ended September 30, 2014 are not necessarily indicative of the results that may be expected for the year ending December 31, 2014 or for any other future period.

Basis of Presentation

The condensed consolidated financial statements include the accounts of the Company and its wholly-owned subsidiaries. All significant intercompany transactions and balances have been eliminated in consolidation. The Company s fiscal year is the calendar year.

Reclassification

Certain prior year amounts have been reclassified to conform to the current year presentation. The reclassification includes reclassifying inventories as a separate line item, which was previously included in the prepaid expenses and other current assets line item of the condensed consolidated balance sheets. Revenue line items have been reclassified to create a separate line item for product revenue and to include licensing revenue in the royalty and other line item. The amounts for the prior periods have been reclassified to be consistent with the current year presentation and have no impact on previously reported total assets, total stockholders—equity or net loss.

Use of Estimates

The preparation of financial statements in accordance with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements and reported amounts of revenues and expenses recognized during the reported period. Actual results could differ from those estimates.

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Cash Equivalents and Investments

The Company has invested its excess cash in money market accounts, certificates of deposit, corporate debt, government agency and municipal debt securities and considers all highly liquid debt instruments purchased with an original maturity of three months or less to be cash equivalents. Investments with original maturities greater than three months and remaining maturities less than one year are classified as short-term investments. Investments with remaining maturities greater than one year are classified as long-term investments. Management generally determines the appropriate classification of securities at the time of purchase. All securities are classified as available-for-sale. The Company s available-for-sale short-term and long-term investments are carried at fair value, with the unrealized holding gains and losses reported in accumulated other comprehensive income. Realized gains and losses and declines in the value judged to be other than temporary are included in the other income, net line item in the consolidated statements of operations and comprehensive loss. The cost of securities sold is based on the specific identification method.

Fair Value Measurements

The Company measures the fair value of financial instruments using a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value into three broad levels, as follows:

Level 1 Inputs used to measure fair value are unadjusted quoted prices that are available in active markets for the identical assets or liabilities as of the reporting date.

Level 2 Pricing is provided by third party sources of market information obtained through the Company s investment advisors, rather than models. The Company does not adjust for, or apply, any additional assumptions or estimates to the pricing information it receives from advisors. The Company s Level 2 securities include cash equivalents and available-for-sale securities, which consisted primarily of certificates of deposit, corporate debt, and government agency and municipal debt securities from issuers with high-quality credit ratings. The Company s investment advisors obtain pricing data from independent sources, such as Standard & Poor s, Bloomberg and Interactive Data Corporation, and rely on comparable pricing of other securities because the Level 2 securities are not actively traded and have fewer observable transactions. The Company considers this the most reliable information available for the valuation of the securities.

Level 3 Unobservable inputs that are supported by little or no market activity and reflect the use of significant management judgment are used to measure fair value. These values are generally determined using pricing models for which the assumptions utilize management s estimates of market participant assumptions. The determination of fair value for Level 3 investments and other financial instruments involves the most management judgment and subjectivity.

Allowance for Doubtful Accounts

The Company establishes an allowance for doubtful accounts to ensure that its trade receivables balances are not overstated due to uncollectibility. The Company performs ongoing customer credit evaluations within the context of the industry in which it operates and

generally does not require collateral from its customers. A specific allowance of up to 100% of the invoice value is provided for any problematic
customer balances. Delinquent account balances are written off after management has determined that the likelihood of collection is remote. The
Company grants credit only to customers deemed creditworthy in the judgment of management. There was no allowance for doubtful accounts
receivable at September 30, 2014 or December 31, 2013.

Revenue Recognition
General
The Company generates revenue from the sales of IC products and licensing of its IP. The Company recognizes revenue when persuasive evidence of an arrangement exists, delivery or performance has occurred, the sales price is fixed or determinable, and collectibility is reasonably assured. Evidence of an arrangement generally consists of signed agreements or customer purchase orders.
Royalty
The Company s licensing contracts typically also provide for royalties based on the licensee s use of the Company s memory technology in the currently shipping commercial products. The Company recognizes royalties in the quarter in which it receives the licensee s report.
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IC products

The Company sells products both directly to customers, as well as through distributors. Revenue from sales directly to customers is generally recognized at the time of shipment. The Company records an estimated allowance, at the time of shipment, for future returns and other charges against revenue consistent with the terms of sale. IC product revenue and costs relating to sales made through distributors with rights of return or stock rotation are deferred until the distributors sell the product to end customers due to the Company s inability to estimate future returns and credits to be issued. Distributors are generally able to return up to 10% of their purchases for slow, non-moving or obsolete inventory for credit every six months. At the time of shipment to distributors, an accounts receivable for the selling price is recorded, as there is a legally enforceable right to receive payment, and inventory is relieved, as legal title to the inventory is transferred upon shipment. Revenues are recognized upon receiving notification from the distributors that products have been sold to end customers. Distributors provide information regarding products and quantity, end customer shipments and remaining inventory on hand. The associated deferred margin is included in the deferred revenues line item in the condensed consolidated balance sheets.

Licensing

Licensing revenue consists of fees earned from license agreements, development services and support and maintenance. For stand-alone license agreements or license deliverables in multi-deliverable arrangements that do not require significant development, modification or customization, revenues are recognized when all revenue recognition criteria have been met. Delivery of the licensed technology is typically the final revenue recognition criterion met, at which time revenue is recognized. If any of the criteria are not met, revenue recognition is deferred until such time as all criteria have been met. Support and maintenance revenue is recognized ratably over the period during which the obligation exists, typically 12 months. Licensing revenue was \$7,000 and \$52,000 for the three months ended September 30, 2014 and 2013, respectively, and \$54,000 and \$340,000 for the nine months ended September 30, 2014 and 2013, respectively.

Cost of Net Revenue

Cost of net revenue consists primarily of direct and indirect costs of IC product sales and engineering personnel costs directly related to maintenance and support services specified in licensing agreements. Maintenance and support typically includes engineering support to assist in the commencement of production of a licensee sproducts.

Goodwill

The Company reviews goodwill for impairment on an annual basis or whenever events or changes in circumstances indicate the carrying value of an asset may not be recoverable. The Company first assesses qualitative factors to determine whether it is more-likely-than-not that the fair value of the reporting unit is less than the carrying amount as a basis for determining whether it is necessary to perform the two-step impairment test. If the qualitative assessment warrants further analysis, the Company compares the fair value of the reporting unit to its carrying value. The fair value of the reporting unit is determined using the market approach. If the fair value of the reporting unit exceeds the carrying value of net assets of the reporting unit, goodwill is not impaired, and the Company is not required to perform further testing. If the carrying value of the reporting unit is goodwill exceeds its implied fair value, then the Company must record an impairment charge equal to the difference. The Company has determined that it has a single reporting unit for purposes of performing its goodwill impairment test. As the Company uses the

market approach to assess impairment in the second step of the analysis, the price of its common stock is an important component of the fair value calculation. If the Company s stock price continues to experience significant price and volume fluctuations, this will impact the fair value of the reporting unit, which can lead to potential impairment in future periods. The Company performed step one of the annual impairment test in September 2014, and concluded no factors indicated impairment of goodwill.

Per Share Amounts

Basic net loss per share is computed by dividing net loss for the period by the weighted-average number of shares of common stock outstanding during the period. Diluted net loss per share gives effect to all potentially dilutive common shares outstanding during the period. Potentially dilutive common shares consist of incremental shares of common stock issuable upon the exercise of stock options, vesting of stock awards and purchases under the employee stock purchase plan. As of September 30, 2014 and 2013, stock awards to purchase approximately 10,190,000 and 10,662,000 shares, respectively, were excluded from the computation of diluted net loss per share as their inclusion would be anti-dilutive.

Comprehensive Loss

Comprehensive loss includes unrealized gains and losses on available-for-sale securities. Realized gains and losses on available-for-sale securities are reclassified from accumulated other comprehensive loss and included in other income, net in the condensed consolidated statements of operations and comprehensive loss. All amounts recorded in the three and nine months ended September 30, 2014 and 2013 are not considered significant.

Recent Accounting Pronouncements

In May 2014, the Financial Accounting Standards Board (FASB) issued Accounting Standard Update No. 2014-09 (ASU 2014-09), *Revenue from Contracts with Customers*, which requires an entity to recognize the amount of revenue to which it expects to be entitled for the transfer of promised goods and services to customers. ASU 2014-09 will replace most existing revenue recognition guidance in U.S. GAAP when it becomes effective. The new standard will be effective for the Company on January 1, 2017. Early application is not permitted. ASU 2014-09 permits the use of either the retrospective or cumulative effect transition method. The Company has not yet selected a transition method nor has it determined the potential effect that ASU 2014-09 will have on its consolidated financial statements and related disclosures.

In August 2014, the FASB Accounting Standards Update No. 2014-15 (ASU 2014-15), *Presentation of Financial Statements-Going Concern* (Subtopic 205-40): Disclosure of Uncertainties about an Entity s Ability to Continue as a Going Concern. ASU 2014-15 requires management to evaluate, at each annual and interim reporting period, whether there are conditions or events that raise substantial doubt about the entity s ability to continue as a going concern within one year after the date the financial statements are issued and provide related disclosures. ASU 2014-15 is effective for annual and interim reporting periods ending after December 15, 2016, with early adoption permitted. The Company is currently evaluating the impact the adoption of ASU 2014-15 will have on its consolidated statements and related disclosures.

Note 2. Fair Value of Financial Instruments

The estimated fair values of financial instruments outstanding were as follows (in thousands):

	September 30, 2014							
				Unrealized		Unrealized		Fair
		Cost		Gains		Losses		Value
Cash and cash equivalents	\$	4,685	\$		\$		\$	4,685
Short-term investments:								
U.S. government-sponsored enterprise bonds	\$	2,252	\$	1	\$		\$	2,253
Municipal bonds		3,424		1				3,425
Corporate notes		12,609		10		(5)		12,614
Certificates of deposit		3,624		1				3,625
Total short-term investments	\$	21,909	\$	13	\$	(5)	\$	21,917
Long-term investments:								
U.S. government-sponsored enterprise bonds	\$	1,000	\$		\$	(5)	\$	995

Corporate notes	6,070		(10)	6,060
Total long-term investments	\$ 7,070	\$ \$	(15)	\$ 7,055

	December 31, 2013								
		- ·		Unrealized	τ	Inrealized		Fair	
		Cost		Gains		Losses		Value	
Cash and cash equivalents	\$	4,364	\$		\$		\$	4,364	
Short-term investments:									
U.S. government-sponsored enterprise bonds	\$	6,543	\$		\$	(1)	\$	6,542	
Municipal bonds		13,401		11				13,412	
Corporate notes		7,245		2		(2)		7,245	
Certificates of deposit		4,994		1		(2)		4,993	
Total short-term investments	\$	32,183	\$	14	\$	(5)	\$	32,192	
Long-term investments:									
U.S. government-sponsored enterprise bonds	\$	2,752	\$		\$		\$	2,752	
Municipal bonds		264						264	
Corporate notes		9,466		9		(1)		9,474	
Certificates of deposit		1,440				(4)		1,436	
Total long-term investments	\$	13,922	\$	9	\$	(5)	\$	13,926	

The estimated fair values of available-for-sale securities with unrealized losses were as follows (in thousands):

	Cost	•	ember 30, 2014 Unrealized Losses	Fair Value
Short-term investments:				
Corporate notes	\$ 2,188	\$	(5)	\$ 2,183
Total short-term investments	\$ 2,188	\$	(5)	\$ 2,183
Long-term investments:				
U.S. government-sponsored enterprise bonds	\$ 1,000	\$	(5)	\$ 995
Corporate notes	6,070		(10)	6,060
Total long-term investments	\$ 7,070	\$	(15)	\$ 7,055

		ember 31, 2013 Unrealized	Fair
	Cost	Losses	Value
Short-term investments:			
U.S. government-sponsored enterprise and municipal			
bonds	\$ 5,289	\$ (1)	\$ 5,288
Corporate notes	3,844	(2)	3,842
Certificates of deposit	3,080	(2)	3,078
Total short-term investments	\$ 12,213	\$ (5)	\$ 12,208
Long-term investments:			
U.S. government-sponsored enterprise bonds	\$ 1,253	\$	\$ 1,253
Corporate notes	1,001	(1)	1,000
Certificates of deposit	1,440	(4)	1,436
Total short-term investments	\$ 3,694	\$ (5)	\$ 3,689

As of September 30, 2014 and December 31, 2013, all of the available-for-sale securities with unrealized losses had been in a loss position for less than 12 months.

Cost and fair value of investments based on two maturity groups were as follows (in thousands):

	September 30, 2014									
	Unrealized Unrealized Fair									
	Cost		Gains		Losses		Value			
Due within 1 year	\$ 21,909	\$	13	\$	(5)	\$	21,917			
Due in 1-2 years	7,070				(15)		7,055			
Total	\$ 28,979	\$	13	\$	(20)	\$	28,972			

	December 31, 2013									
	Cost	τ	Jnrealized Gains		Unrealized Losses		Fair Value			
Due within 1 year	\$ 32,183	\$	14	\$	(5)	\$	32,192			
Due in 1-2 years	13,922		9		(5)		13,926			
Total	\$ 46,105	\$	23	\$	(10)	\$	46,118			

The following table represents the Company s fair value hierarchy for its financial assets (cash equivalents and investments) as of September 30, 2014 and December 31, 2013 (in thousands):

	September 30, 2014									
	Fa	ir Value		Level 1		Level 2	Level 3			
Money market funds	\$	3,661	\$	3,661	\$		\$			
Certificates of deposit		3,625				3,625				
Corporate notes		18,674				18,674				
U.S. government-sponsored enterprise bonds		3,248				3,248				
Municipal bonds		3,425				3,425				
Total assets	\$	32,633	\$	3,661	\$	28,972	\$			

	December 31, 2013								
	Fa	ir Value		Level 1		Level 2	Level 3		
Money market funds	\$	3,012	\$	3,012	\$		\$		
Certificates of deposit		6,429				6,429			
Corporate notes		16,719				16,719			
U.S. government-sponsored enterprise bonds		9,295				9,295			
Municipal bonds		13,675				13,675			
Total assets	\$	49,130	\$	3,012	\$	46,118	\$		

There were no transfers in or out of Level 1 and Level 2 securities during the three and nine months ended September 30, 2014 and 2013.

Note 3: Balance Sheet Detail

	September 30, 2014 (in thous			
Inventories:	`	ĺ		
Work-in-process	\$ 676	\$	542	
Finished goods	170		25	

\$ 846 \$ 567

Identifiable intangible assets relating to business combinations and the patent license were as follows (dollar amounts in thousands):

		Gross							
	Life	(Carrying	Acc	cumulated		Carrying		
	(years)		Amount	Am	ortization		Value		
Developed technology	3-5	\$	9,240	\$	8,809	\$	431		
Patent license	7		780		306		474		
Total		\$	10,020	\$	9,115	\$	905		

		Decem	ber 31, 20	13	
		Net			
	Life (years)	Carrying Amount		cumulated ortization	Carrying Value
Developed technology	3-5	\$ 9,240	\$	8,142	\$ 1,098
Patent license	7	780		223	557
Total		\$ 10,020	\$	8,365	\$ 1,655

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Intangible assets acquired in business combinations, referred to as purchased intangible assets, are accounted for based on the fair value of assets purchased and are amortized over the period in which economic benefit is estimated to be received. Amortization expense has been included in research and development expense in the condensed consolidated statements of operations and comprehensive loss. The estimated aggregate amortization expense to be recognized in future years is approximately \$0.3 million for the remainder of 2014, \$0.3 million for 2015 and \$0.1 million annually for each of 2016, 2017 and 2018.

Note 4. Commitments and Contingencies

Indemnifications

In the ordinary course of business, the Company enters into contractual arrangements under which it may agree to indemnify the counterparties from any losses incurred relating to breach of representations and warranties, failure to perform certain covenants, or claims and losses arising from certain events as outlined within the particular contract, which may include, for example, losses arising from litigation or claims relating to past performance. Such indemnification clauses may not be subject to maximum loss clauses. The Company has also entered into indemnification agreements with its officers and directors. No material amounts were reflected in the Company s condensed consolidated financial statements for the three and nine months ended September 30, 2014 or 2013 related to these indemnifications.

The Company has not estimated the maximum potential amount of indemnification liability under these agreements due to the limited history of prior claims and the unique facts and circumstances applicable to each particular agreement. To date, the Company has not made any material payments related to these indemnification agreements.

Legal Matters

The Company is not a party to any material legal proceeding that the Company believes is likely to have a material adverse effect on its condensed consolidated financial position or results of operations. From time to time, the Company may be subject to legal proceedings and claims in the ordinary course of business. These claims, even if not meritorious, could result in the expenditure of significant financial resources and diversion of management efforts.

Note 5. Business Segments and Significant Customers

The Company operates in one business segment and uses one measurement of profitability for its business. Net revenue attributed to the United States and to all foreign countries is based on the geographical location of the customer.

The Company recognized revenue from licensing of its technologies and shipment of ICs to customers in North America, Asia and Europe as follows (in thousands):

	Three Months Ended September 30,				Nine Months Ended September 30,			
	2014		2013	20	14		2013	
Taiwan	\$ 485	\$	375	\$	1,358	\$	1,422	
Japan	356		217		1,755		956	
North America	311		349		1,094		1,007	
Rest of Asia	1		16		16		27	
Europe					11			
Total net revenue	\$ 1,153	\$	957	\$	4,234	\$	3,412	

Customers who accounted for at least 10% of total net revenues were as follows:

	Three Months September		Nine Months Ended September 30,			
	2014	2013	2014	2013		
Customer A	40%	39%	31%	41%		
Customer B	27%	*	37%	*		
Customer C	10%	13%	11%	12%		
Customer D	*	11%	*	*		

^{*}Represents percentages less than 10%

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Four customers accounted for 99% of net accounts receivable at September 30, 2014. Two customers accounted for 96% of net accounts receivable at December 31, 2013.

Note 6. Income Tax Provision

The Company determines deferred tax assets and liabilities based upon the differences between the financial statement and tax bases of the Company s assets and liabilities using tax rates in effect for the year in which the Company expects the differences to affect taxable income. A valuation allowance is established for any deferred tax assets for which it is more likely than not that all or a portion of the deferred tax assets will not be realized.

The Company files U.S. federal and state and foreign income tax returns in jurisdictions with varying statutes of limitations. The Company is currently under tax examination in India. The 2003 through 2013 tax years generally remain subject to examination by federal, state and foreign tax authorities. As of September 30, 2014, the Company has not recorded any liability for unrecognized tax benefits related to uncertain tax positions.

Note 7. Stock-Based Compensation

The Company recorded \$1.1 million and \$1.0 million of stock-based compensation expense for the three months ended September 30, 2014 and 2013, respectively. The Company recorded \$3.6 million and \$2.8 million of stock-based compensation expense for the nine months ended September 30, 2014 and 2013, respectively. The expense relating to stock-based awards is recognized on a straight-line basis over the requisite service period, usually the vesting period, based on the grant-date fair value. The unamortized compensation cost, net of expected forfeitures, as of September 30, 2014 was \$4.1 million related to stock options and is expected to be recognized as expense over a weighted average period of approximately 2.13 years. The expense related to restricted stock units is recognized over a three-to-five year vesting period and is based on the fair value of the underlying stock on the dates of grant. The unamortized compensation cost, net of expected forfeitures, as of September 30, 2014 was \$1.2 million related to restricted stock units and is expected to be recognized as expense over a weighted average period of approximately 2.49 years.

The Company presents the tax benefits resulting from tax deductions in excess of the compensation cost recognized from the exercise of stock options as financing cash flows in the condensed consolidated statements of cash flows. For the three and nine months ended September 30, 2014 and 2013, there were no such tax benefits associated with the exercise of stock options due to the Company s loss position.

Common Stock Options and Restricted Stock

A summary of the option activity under the Company s Amended and Restated 2000 Stock Option and Equity Incentive Plan and Amended and Restated 2010 Equity Incentive Plan (Amended 2010 Plan), referred to collectively as the Plans, is presented below (in thousands, except exercise price):

		s Outstanding			
				Weighted Average	
	Available for Grant	Number of Shares		Exercise Prices	
Balance at December 31, 2013	422	6,727	\$	3.86	
Additional shares authorized under the Amended 2010 Plan	500				
Restricted stock units granted	(499)				
Options granted	(49)	49	\$	4.69	
Options cancelled	60	(60)	\$	3.42	
Options exercised		(300)	\$	3.58	
Options expired	(60)			3.42	
Balance at March 31, 2014	374	6,416	\$	3.89	
Additional shares authorized under the Amended 2010 Plan	1,500				
Restricted stock units granted	(9)				
Options cancelled	4	(4)	\$	5.21	
Options exercised		(52)	\$	1.61	
Options expired	(4)		\$	5.21	
Balance at June 30, 2014	1,865	6,360	\$	3.91	
Options granted	(120)	120	\$	3.10	
Options cancelled	257	(257)	\$	4.55	
Options exercised		(48)	\$	1.72	
Options expired	(257)		\$	4.55	
Balance at September 30, 2014	1,745	6,175	\$	3.88	

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At the Company s 2014 Annual Meeting of Stockholders held on June 3, 2014, the Company s stockholders approved an increase of 1,500,000 shares reserved for issuance under the Amended 2010 Plan.

The Company also has awarded options to new employees outside of the Plans and may continue to do so, as material inducements to the acceptance of employment with the Company, as permitted under the Listing Rules of the Nasdaq Stock Market. These grants must be approved by the compensation committee of the board of directors, a majority of the independent directors or, below a specified share level, by an authorized executive officer.

A summary of the inducement grant option activity is presented below (in thousands, except exercise price):

	Option Number of Shares	ns Outsta	nding Weighted Average Exercise Prices
Balance at December 31, 2013	3,178	\$	4.42
Granted	118	\$	5.22
Cancelled	(40)	\$	4.47
Exercised	(32)	\$	3.88
Balance at March 31, 2014	3,224	\$	4.46
Granted	125	\$	3.87
Exercised	(20)	\$	1.55
Balance at June 30, 2014	3,329	\$	4.45
Granted	95	\$	3.11
Exercised	(5)	\$	1.55
Balance at September 30, 2014	3,419	\$	4.42

A summary of restricted stock unit activity under the Plans is presented below (in thousands, except fair value):

	Number of Shares	Weighted Average Grant-Date Fair Value
Non-vested shares at December 31, 2013	27	\$ 4.46
Granted	499	\$ 4.62
Vested	(122)	\$ 4.62
Non-vested shares at March 31, 2014	404	\$ 4.61
Granted	9	\$ 4.62
Vested	(5)	\$ 4.62
Non-vested shares at June 30, 2014	408	\$ 4.61
Vested	(9)	\$ 4.46
Non-vested shares at September 30, 2014	399	\$ 4.61

The following table summarizes significant ranges of outstanding and exercisable options as of September 30, 2014 (in thousands, except contractual life and exercise price):

Range of Exercise Price	Number Outstanding	Options Out Weighted Average Remaining Contractual Life (in Years)	utstanding Weighted Average Exercise Price		ted nge Aggregate ise Intrinsic		Number Exercisable	Options Ex Weighted Average Remaining Contractual Life (in Years)	werage maining Weighted ntractual Average ife (in Exercise		Aggregate Intrinsic value	
\$1.50 - \$3.23	2,845	3.05	\$			574	1,904	2.24	\$	2.47	\$	574
\$3.24 - \$4.25	2,512	4.11	\$	3.82			1,706	3.57	\$	3.83		
\$4.26 - \$5.61	3,377	3.75	\$	4.94			2,473	2.09	\$	5.09		
\$5.62 - \$7.00	860	2.56	\$	6.00			730	2.34	\$	6.00		
	9,594	3.53	\$	4.07	\$	574	6,813	2.53	\$	4.14	\$	574

As of September 30, 2014, the Company had 9.3 million shares subject to outstanding options fully vested and expected to vest, after estimated forfeitures, with a remaining contractual life of 3.43 years, weighted average exercise price of \$4.08 and aggregate intrinsic value of \$0.6 million.

The total fair value of shares subject to outstanding options vested during the nine months ended September 30, 2014 and 2013 calculated using the Black-Scholes valuation method was \$2.6 million and \$2.5 million, respectively. The total intrinsic value of employee stock options exercised during the nine months ended September 30, 2014 and 2013 was \$0.7 million and \$0.8 million, respectively.

Valuation Assumptions and Expense Information

The fair value of the Company s share-based payment awards for the three and nine months ended September 30, 2014 and 2013 was estimated on the grant date using a Black-Scholes valuation option-pricing model with the following assumptions:

	Three Month Septembe		Nine Months Ended September 30,				
Employee stock options:	2014	2013	2014	2013			
Risk-free interest rate	1.3% - 1.7%	1.0% - 1.7%	1.3% 1.7%	0.5% 1.7%			
Volatility	53.7% 55.6%	57.7% 62.9%	53.7% 57.5%	57.7% 62.9%			
Expected life (years)	4.0-5.0	4.0-5.0	4.0-5.0	4.0-5.0			
Dividend yield	0%	0%	0%	0%			

The risk-free interest rate was derived from the Daily Treasury Yield Curve Rates as published by the U.S. Department of the Treasury as of the grant date for terms equal to the expected terms of the options. The expected volatility was based on the historical volatility of the Company s stock price over the expected term of the options. The expected term of options granted was derived from historical data based on employee exercises and post-vesting employment termination behavior. A dividend yield of zero is applied because the Company has never paid dividends and has no intention to pay dividends in the near future.

The stock-based compensation expense recorded is adjusted based on estimated forfeiture rates. An annualized forfeiture rate has been used as a best estimate of future forfeitures based on the Company's historical forfeiture experience. The stock-based compensation expense will be adjusted in later periods if the actual forfeiture rate is different from the estimate.

Employee Stock Purchase Plan

In June 2010, the Company s stockholders approved the 2010 Employee Stock Purchase Plan (ESPP). A total of 2,000,000 shares of common stock have been reserved for issuance under the ESPP. The ESPP, which is intended to qualify under Section 423 of the Internal Revenue Code, is administered by the board of directors or the compensation committee of the board of directors. The ESPP provides that eligible employees may purchase up to \$25,000 worth of the Company s common stock annually over the course of two six-month offering periods. The purchase price to be paid by participants is 85% of the price per share of the Company s common stock either at the beginning or the end of each six-month offering period, whichever is less. On September 1, 2010, the Company commenced the first offering period under the ESPP. On February 28, 2014, approximately 140,000 shares of common stock were issued at an aggregate purchase price of \$434,000 under the ESPP. As of September 30, 2014, there were approximately 766,000 shares authorized and unissued under the ESPP.

Note 8. Related Party Transactions

In February 2012, the Company entered into a strategic development and marketing agreement with Credo Semiconductor (Hong Kong) Ltd. (Credo), a privately-funded, fabless semiconductor company, to develop, market and sell integrated circuits. Two of the Company s executive officers between them loaned a total of \$250,000 to Credo for a portion of the seed funding needed by Credo to commence its integrated circuit design efforts. These loans may be converted into minority equity interests in Credo. The strategic development and marketing agreement, as amended, calls for the Company to make payments to Credo upon Credo achieving certain development and verification milestones towards the development of IC products and provides the Company with exclusive sales and marketing rights for such IC products. To date, the Company has paid Credo \$2.9 million for achievement of additional development milestones, as well as for mask costs and wafer purchases from third-party vendors. All amounts incurred have been recorded as research and development expenses. Currently, under the strategic development and marketing agreement, the Company is entitled to reimbursement of \$2.6 million of development costs based on payments made to Credo to date. This amount is subject to increase as additional payments are made to Credo. The reimbursement will be funded by the gross profits earned by the Company and Credo from the sale of the products, with the initial gross profits being primarily applied to reimbursing the Company for these development payments. Once the full amount has been reimbursed, the gross profits will be shared equally by the Company and Credo.

ITEM 2. Management s Discussion and Analysis of Financial Condition and Results of Operations

This Management s Discussion and Analysis of Financial Condition and Results of Operations should be read in conjunction with the accompanying condensed consolidated financial statements and notes included in this report. This Form 10-Q contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934, which include, without limitation, statements about the market for our technology, our strategy, competition, expected financial performance, all information disclosed under Item 3 of this Part I, and other aspects of our business identified in our most recent annual report on Form 10-K filed with the Securities and Exchange Commission (SEC) on March 14, 2014 and in other reports that we file from time to time with the Securities and Exchange Commission. Any statements about our business, financial results, financial condition and operations contained in this Form 10-Q that are not statements of historical fact may be deemed to be forward-looking statements. Without limiting the foregoing, the words plans, projects, or similar expressions are intended to identify forward-looking believes, expects, intends, anticipates, statements. Our actual results could differ materially from those expressed or implied by these forward-looking statements as a result of various factors, including the risk factors described below in Risk Factors and elsewhere in this report and under Item 1A of our annual report on Form 10-K for the year ended December 31, 2013. We undertake no obligation to update publicly any forward-looking statements for any reason, except as required by law, even as new information becomes available or events occur in the future.

Company Overview

Our strategy and primary business objective is to be an IP-rich fabless semiconductor company focused on the development and sale of integrated circuits, or ICs, for the high-speed networking, communications, storage and computing markets. Prior to 2011, our primary business activities were designing, developing, marketing and licensing high-performance semiconductor memory and high-speed parallel and serial interface, or SerDes I/O, intellectual property (IP) used by semiconductor industry and communications, networking and storage equipment manufacturers. Since 2011, we have developed two IC product lines under the Bandwidth Engine® and LineSpeed product names. Bandwidth Engine ICs combine our proprietary 1T-SRAM® high-density embedded memory and high-speed serial interface with our intelligent access technology and a highly efficient interface protocol. The LineSpeed IC product line is comprised of non-memory, high-speed SerDes I/O devices with gearbox and retimer functionality, which convert lanes of data received on line cards or by optical modules into different configurations and/or ensure signal integrity. Certain SerDes products have been developed under a strategic development and marketing agreement with Credo Semiconductor Ltd., or Credo. We have paid a total of \$2.9 million for the development of these new products. The initial gross profits earned by us from the sale of Credo developed products will be primarily applied to reimbursing us for these development payments. Once \$2.6 million of this amount has been reimbursed, all gross profits from the sale of the Credo-developed products worldwide will be shared equally by Credo and us.

Revenue from sales of our IC products is increasing, as we continue to support existing design-win customers and actively pursue additional design wins for the use of our ICs in networking and communication equipment. We have established initial pricing of our IC products ordered to date, but longer-term volume prices will be subject to negotiations with our customers and may vary substantially from the initial prices. Our future success and ability to achieve and maintain profitability depend on the manufacturing, marketing and sales of our IC products into networking, communications and other end- customer applications markets requiring the type of high performance provided by our products.

Sources of Revenue

Product. Product revenue is generally recognized at the time of shipment to our customers. An estimated allowance is recorded, at the time of shipment, for future returns and other charges against revenue consistent with the terms of sale. IC product revenue and costs relating to sales

made through distributors with rights of return and stock rotation are deferred until the distributors sell the product to end customers due to our inability to estimate future returns and credits to be issued. At the time of shipment to distributors, an accounts receivable for the selling price is recorded, as there is a legally enforceable right to receive payment, inventory is relieved, as legal title to the inventory is transferred upon shipment, and the associated deferred margin is recorded as deferred revenues in the condensed consolidated balance sheets. Revenues are recognized upon receiving notification from the distributors that products have been sold to end customers.

Royalty. Royalty revenue represents amounts earned under provisions in our memory licensing contracts that require our licensees to report royalties and make payments at a stated rate based on actual units manufactured or sold by licensees for products that include our memory IP. Our license agreements require the licensee to report the manufacture or sale of products that include our technology after the end of the quarter in which the sale or manufacture occurs, and we recognize royalties in the quarter in which we receive the licensee s report. The timing and level of royalties are difficult to predict. They depend on the licensee s ability to market, produce and sell products incorporating our technology.

Licensing. Licensing revenue, which is included in royalty and other revenue, consists of fees earned from license agreements, development services, and support and maintenance. Our licensing revenue consists primarily of fees for providing circuit design, layout and design verification and granting licenses to customers that embed our technology into their products. The vast majority of our contracts allow for milestone billing based on work performed. Fees billed prior to revenue recognition are recorded as deferred revenue.

Critical Accounting Policies and Estimates

The discussion and analysis of our financial condition and results of operations are based upon our condensed consolidated financial statements, which have been prepared in accordance with GAAP. The preparation of these financial statements requires us to make certain estimates and judgments that affect the reported amounts of assets, liabilities, revenues and expenses. On an ongoing basis we make these estimates based on our historical experience and on assumptions that we consider reasonable under the circumstances. Actual results may differ from these estimates, and reported results could differ under different assumptions or conditions. Our significant accounting policies and estimates are disclosed in Note 1 of the Notes to Consolidated Financial Statements in our Annual Report on Form 10-K for the year ended December 31, 2013. As of September 30, 2014, there have been no material changes to our significant accounting policies and estimates.

Results of Operations

Net Revenue.

		Septemb	er 30,			Change	
	2	014	2	2013		2013 to 2014	
			(dol	lar amounts in	thousai	nds)	
Product three months ended	\$	437	\$	90	\$	347	386%
Percentage of total net revenue		38%		9%			
Product nine months ended	\$	1,993	\$	211	\$	1,782	845%
Percentage of total net revenue		47%		6%			

Product revenue increased due to increased volume of shipments for our Bandwidth Engine ICs as we have more customers. In the first six months of 2014, we realized \$0.4 million of revenue recognition from the reversal of sales return reserves recorded in prior periods. We expect product revenue to fluctuate for the remainder of 2014, as our customers have not yet commenced full production of their systems that utilize our ICs.

	Septeml	oer 30,			Change	
	2014		2013		2013 to 2014	
		(do	ollar amounts in t	thousar	nds)	
Royalty and other three months ended	\$ 716	\$	867	\$	(151)	(17)%
Percentage of total net revenue	62%		91%			
Royalty and other nine months ended	\$ 2,241	\$	3,201	\$	(960)	(30)%
Percentage of total net revenue	53%		94%			

Royalty and other revenue include revenues generated from licensing agreements. Royalty and other revenue decreased primarily due to a decrease in shipment volumes by licensees whose products incorporate our licensed IP.

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Cost of Net Revenue and Gross Profit.

		Septeml	oer 30,			Change	
		2014		2013		2013 to 2014	
			(0	dollar amounts in	thous	ands)	
Cost of net revenue	three months ended	\$ 447	\$	158	\$	289	183%
Percentage of total net	t revenue	39%		17%			
Cost of net revenue	nine months ended	\$ 2,046	\$	254	\$	1,792	706%
Percentage of total net	t revenue	48%		7%			

September 30, Change 2014 2013 2013 to 2014 (dollar amounts in thousands)

Gross profit three months ended &nbs