

ALLIANCE DATA SYSTEMS CORP  
 Form 4  
 November 23, 2016

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 Kennedy Bryan J

2. Issuer Name and Ticker or Trading Symbol  
 ALLIANCE DATA SYSTEMS CORP [ADS]

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)

(Last) (First) (Middle)  
 7500 DALLAS PARKWAY, SUITE 700  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 11/21/2016

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 EVP & President, Epsilon

PLANO, TX 75024

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock	11/21/2016		M <sup>(1)</sup>	4,872	A \$ 63.35	127,533	D
Common Stock	11/21/2016		S <sup>(1)</sup>	4,872	D \$ 225.962	122,661	D
Common Stock	11/21/2016		S	6,000	D \$ 225.881	116,661 <sup>(4)</sup>	D
Common Stock						600	I By Norma Kay

Kennedy  
Living  
Trust <sup>(5)</sup>

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474  
(9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Employee Stock Option (Right to Buy)	\$ 63.35	11/21/2016		M <sup>(1)</sup>	4,872	<sup>(6)</sup> 02/21/2017	Common Stock	4,872

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Kennedy Bryan J 7500 DALLAS PARKWAY, SUITE 700 PLANO, TX 75024			EVP & President, Epsilon	

## Signatures

Cynthia L. Hageman, Attorney  
in Fact 11/23/2016

<sup>(1)</sup>Signature of Reporting Person

Date

## Explanation of Responses:

\* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) Cashless exercise of employee stock options due to expire on February 21, 2017, ten years after such options were granted.

The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$225.93 to \$226.00, inclusive. The reporting person undertakes to provide to Alliance Data Systems Corporation, any security holder of Alliance Data Systems Corporation, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnotes (2) and (3) to this Form 4.

(2) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$225.85 to \$225.90, inclusive.

The total number of securities beneficially owned includes: (a) 99,855 unrestricted shares; (b) 511 unvested units from an award of 1,501 time-based restricted stock units granted 2/18/14; (c) 2,768 unvested units from an award of 8,141 performance-based restricted stock units granted 2/18/14; (d) 936 unvested units from an award of 1,396 time-based restricted stock units granted 2/17/15; (e) 3,742 unvested units from an award of 5,584 performance-based restricted stock units granted 2/17/15; (f) 1,769 unvested time-based restricted stock units granted 2/16/16; and (g) 7,080 unvested performance-based restricted stock units granted 2/16/16.

(3) The shares are held in the Norma Kay Kennedy Living Trust for the benefit of the Reporting Person's mother. The Reporting Person serves as trustee.

(4) This is an employee stock option grant that is fully vested.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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