

ALLIANCE DATA SYSTEMS CORP
 Form 4
 February 19, 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 *
 HEFFERNAN EDWARD 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)
 02/17/2016

Director 10% Owner
 Officer (give title below) Other (specify below)
 President and CEO

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 Ownership (Instr. 4)
				(A) or (D)			
			Code	V Amount	(D) Price		
Common Stock	02/17/2016		F(1)	2,640	D \$ 191.1	243,990	D
Common Stock	02/18/2016		F(1)	3,335	D \$ 198.32	240,655 (2)	D (3)

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

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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. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Following Reporting Transaction (Instr. 3)
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Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
HEFFERNAN EDWARD J 7500 DALLAS PARKWAY, SUITE 700 PLANO, TX 75024	X		President and CEO	

Signatures

Cynthia L. Hageman, Attorney
in Fact 02/19/2016

__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) Shares withheld by the Company to satisfy the Reporting Person's tax withholding obligation upon the vesting of restricted stock units.

The total number of securities beneficially owned includes: (a) 182,099 unrestricted shares; (b) 1,893 unvested units from an award of 5,567 time-based restricted stock units granted 2/21/13; (c) 10,564 unvested units from an award of 31,068 performance-based restricted stock units granted 2/21/13; (d) 1,276 unvested units from an award of 3,751 time-based restricted stock units granted 2/18/14; (e) 6,914

(2) unvested units from an award of 20,333 performance-based restricted stock units granted 2/18/14; (f) 2,556 unvested units from an award of 3,814 time-based restricted stock units granted 2/17/15; (g) 10,223 unvested units from an award of 15,257 performance-based restricted stock units granted 2/17/15; (h) 5,026 unvested time-based restricted stock units granted 2/16/16; and (i) 20,104 unvested performance-based restricted stock units granted 2/16/16.

Based on the Company's EBT performance in 2015, 100% of the original award of 15,257 performance-based restricted stock units

(3) granted 2/17/15 were earned. The restrictions will lapse with respect to 5,035 units on 2/17/17 and with respect to 5,188 units on 2/20/18, subject to continued employment by the Reporting Person on the remaining vesting dates.

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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