ALLIANCE DATA SYSTEMS CORP

Reminder: Report on a separate line for each class of

securities beneficially owned directly or indirectly.

Form 5

February 08, 2013

OMB APPROVAL FORM 5 **OMB** UNITED STATES SECURITIES AND EXCHANGE COMMISSION 3235-0362 Number: Washington, D.C. 20549 Check this box if January 31, Expires: no longer subject 2005 to Section 16. Estimated average ANNUAL STATEMENT OF CHANGES IN BENEFICIAL Form 4 or Form burden hours per 5 obligations OWNERSHIP OF SECURITIES response... 1.0 may continue. See Instruction Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported 30(h) of the Investment Company Act of 1940 Form 4 Transactions Reported 1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to Issuer HEFFERNAN EDWARD J Symbol ALLIANCE DATA SYSTEMS (Check all applicable) CORP [ADS] (Middle) 3. Statement for Issuer's Fiscal Year Ended (Last) (First) _X_ Director 10% Owner _X__ Officer (give title Other (specify (Month/Day/Year) below) below) 12/31/2012 President and CEO 7500 DALLAS PARKWAY, SUITE 700 (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Reporting Filed(Month/Day/Year) (check applicable line) PLANO, TXÂ 75024 _X_ Form Filed by One Reporting Person Form Filed by More than One Reporting (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 4. Securities Acquired 5. Amount of 6. Ownership 7. Nature of Transaction Security (Month/Day/Year) Execution Date, if (A) or Disposed of Securities Form: Direct Indirect (Instr. 3) Code (D) Beneficially (D) or Beneficial (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Owned at end Indirect (I) Ownership of Issuer's (Instr. 4) (Instr. 4) Fiscal Year (A) (Instr. 3 and or 4) Price Amount (D) Common Â Â 02/27/2012 G D 38,010 D \$0 200,080 Stock Common Â Â 12/07/2012 G 3,499 D \$0 196,581 (1) D Stock

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SEC 2270

(9-02)

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

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1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Number	Expiration D	ate	Amou	int of	Derivative
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ities	(Instr. 5)
	Derivative				Securities			(Instr.	3 and 4)	
	Security				Acquired					
	-				(A) or					
					Disposed					
					of (D)					
					(Instr. 3,					
					4, and 5)					
									Amount	
						Date Expiration Exercisable Date	Expiration	1 Title	or	
									Number	
									of	
					(A) (D)				Shares	

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

HEFFERNAN EDWARD J

7500 DALLAS PARKWAY, SUITE 700 Â X Â President and CEO Â

PLANO, TXÂ 75024

Signatures

Cynthia L. Hageman, Attorney in Fact 02/08/2013

**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).

The total number of securities beneficially owned includes: (a) 114,430 unrestricted shares; (b) 3,139 unvested units from an award of 9,232 time-based restricted stock units granted 2/22/10; (c) 13,171 unvested units from an award of 39,511 performance-based restricted

(1) stock units granted 2/22/10; (d) 5,141 unvested units from an award of 7,672 time-based restricted stock units granted 3/21/11; (e) 30,844 unvested units from an award of 46,035 performance-based restricted stock units granted 3/21/11; (f) 5,971 unvested time-based restricted stock units granted 2/21/12; and (g) 23,885 unvested performance-based restricted stock units granted 2/21/12.

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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