FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

1. Name and Address of Reporting Person

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden 0.5 hours per response:

5. Relationship of Reporting Person(s) to Issuer

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading Symbol

HEFFERNAN EDWARD J							ALLIANCE DATA SYSTEMS CORP [ADS]								X Director 10% Owner				
(Last)	•	irst)		Date of Earliest Transaction (Month/Day/Year)									Officer (give title below) Officer (give title below) below President and CEO				pecify		
7500 DALLAS PARKWAY, SUITE 700						07/21/2014									riesident and CEO				
(Street)	T	TX 75024					4. If Amendment, Date of Original Filed (Month/Day/Year)									·	p Filing (Check Applic		
															Form filed by More than One Reporting Person				
(City)	(5		(Zip)	Non-Deri	vativ	e Sec	rurit	ties A	cauire	ed D	isnosed o	of or B	enefici	ally	Owned				
1. Title of Security (Instr. 3) 2. Transa Date				2. Transac Date	ransaction		2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			5. Amoun Securities Beneficial Owned Fo		s ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
										v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common	07/21/2014				M ⁽¹⁾		19,337	A	\$41.	32	240),954		D					
Common Stock				07/21/2014				S ⁽¹⁾		4,863	D	\$266.0	66.057 ⁽²⁾ 23		,091		D		
Common Stock				07/21/2014				S ⁽¹⁾	Ш	6,578	D	\$267.3	67.348 ⁽³⁾ 229),513		D		
Common Stock				07/21/2014				S ⁽¹⁾		6,596	D	\$268.0			22,917		D		
Common Stock 07/21/2					2014				S ⁽¹⁾		1,300	D	\$269.301 ⁽⁵⁾		221,	221,617 ⁽⁶⁾		D	
		•	Table								posed of, , converti				wned				
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. Transa Code (8)				Expira	te Exer ation D th/Day/		7. Title and Amor of Securities Underlying Derivative Securi (Instr. 3 and 4)		Derivativ Security (Instr. 5)		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amou or Numb of Share	er					
Employee Stock Option (Right to Buy)	\$41.32	07/21/2014			M ⁽¹⁾			19,337	(7)	02/03/2015	Common Stock	¹ 19,33	37	(7)	36,705 ⁽ⁱ	8)	D	

Explanation of Responses:

- 1. Cashless exercise of employee stock options due to expire on February 3, 2015, ten years after such options were granted.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$265.71 to \$266.58, 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), (3), (4) and (5) to this Form 4.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$266.72 to \$267.71, inclusive.
- 4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$267.74 to \$268.51, inclusive.
- 5. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$268.78 to \$269.67 inclusive.
- 6. The total number of securities beneficially owned includes: (a) 164,101 unrestricted shares; (b) 2,031 unvested units from an award of 5,971 time-based restricted stock units granted 2/21/12; (c) 12,182 unvested units from an award of 35,828 performance-based restricted stock units granted 2/21/12; (d) 3,730 unvested units from an award of 5,567 time-based restricted stock units granted 2/21/13; (e) 20,816 unvested units from an award of 31,068 performance-based restricted stock units granted 2/21/13; (f) 3,751 unvested time-based restricted stock units granted 2/18/14; and (g) 15,006 unvested performancebased restricted stock units granted 2/18/14.
- 7. This is an employee stock option grant that is fully vested
- 8. The total number of derivative securities beneficially owned includes: (a) an option for 21,482 shares granted 2/13/06, which is fully vested; and (b) an option for 15,223 shares granted 2/21/07, which is fully vested.

Remarks:

Cynthia L. Hageman, Attorney in Fact

** Signature of Reporting Person

07/22/2014

Date

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

- * 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).

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.