# FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

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

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

1. Name and Address of Reporting Person*  HEFFERNAN EDWARD J  (Last) (First) (Middle)  17655 WATERVIEW PARKWAY  (Street)  DALLAS TX 75252-8012  (City) (State) (Zip)						2. Issuer Name and Ticker or Trading Symbol ALLIANCE DATA SYSTEMS CORP [ ADS ]  3. Date of Earliest Transaction (Month/Day/Year) 02/13/2006  4. If Amendment, Date of Original Filed (Month/Day/Year)									Relationship of Reporting Person(s) to Issuer Check all applicable) Director 10% Owner  X Officer (give title Other (specify below) EVP, Chief Financial Officer  Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date					Transaction ate lonth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Dispose Code (Instr. 5)		ities Acqui d Of (D) (Ir			5. Amour Securitie Beneficia Owned F Reported	s ally ollowing	Form (D) or	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D) Pr		rice	Transact (Instr. 3 a	ion(s)			(Instr. 4)	
Common Stock 02/13/							2006		A <sup>(1)</sup>		9,00	01 A		(1)	53,	3,408		D		
Common Stock 02/13/						2006			A <sup>(2)</sup>		9,001	1 A		(2)	62,409 <sup>(3)</sup>		D			
	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 E if any (Month/Day	Date, T	4. Transaction Code (Instr. 8)				6. Date Expiration (Month/D	n Date		of Secur Underlyi Derivativ	7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	i i illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or	ount nber ares						
Employee Stock Options (Right to Buy)	\$43.01	02/13/2006			A <sup>(4)</sup>		21,482		(4)	0	2/13/2016	Commor Stock	21,	.482	(4)	185,990	(5)	D		

### **Explanation of Responses:**

- 1. The new grant is for 9,001 shares of common stock represented by performance-based restricted stock units, which may be adjusted up or down at the time the restrictions lapse. The restrictions may lapse based on the Company's relative cash earnings per share growth as compared to the S&P 500 GAAP EPS growth measured as of 12/31/06.
- 2. The new grant is for 9,001 shares of common stock represented by time-based restricted stock units. The restrictions will lapse on 2,970 shares on each of 2/13/07 and 2/13/08, and on 3,061 shares on 2/13/09.
- 3. The total number of securities beneficially owned includes: (a) 15,545 shares acquired by the exercising of vested employee stock options; (b) 6,961 shares of performance-based restricted stock granted 2/3/05, of which 0 shares are vested; (c) 6,264 out of an original 6,961 shares of time-based restricted stock granted 2/3/05, of which 1,620 shares are vested; (d) 15,617 out of an original 17,778 shares of time-based restricted stock granted 2/3/05, of which 3,765 shares are vested; (e) the new grant for 9,001 performance-based restricted stock units; and (f) the new grant for 9,001 time-based restricted stock units.
- 4. The new option is for 21,482 shares, of which 7,089 shares will vest on each of 2/13/07 and 2/13/08 and 7,304 shares will vest on 2/13/09.
- 5. The total number of derivative securities beneficially owned includes: (a) an option for 2,018 from an original 40,000 shares granted 9/1/00 which is fully vested; (b) an option for 28,557 from an original 40,557 shares granted 10/9/00 which is fully vested; (c) an option for 1 from an original 38,313 shares granted on 6/8/01 which is fully vested; (d) an option for 45,838 out of an original 70,000 shares granted 9/26/02 which is fully vested; (e) an option for 34,022 shares granted 6/24/03 of which 22,454 shares are fully vested and 11,568 shares will vest on 6/23/06; (f) an option for 34,735 shares granted 2/2/04 of which 22,926 shares are fully vested and 11,809 shares will vest on 2/2/07; (g) an option for 19,337 shares granted 2/3/05 of which 6,381 shares vested on 2/3/06, 6,381 shares will vest on 2/3/07 and 6,575 shares will vest on 2/3/08; and (h) the new option for 21,482 shares.

### Remarks:

Leigh Ann K. Epperson, Attorney in Fact

02/15/2006

\*\* Signature of Reporting Person

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.

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