

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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).

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* <u>HEFFERNAN EDWARD J</u> _____ (Last) (First) (Middle) <u>17655 WATERVIEW PARKWAY</u> _____ (Street) <u>DALLAS TX 75252-8012</u> _____ (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>ALLIANCE DATA SYSTEMS CORP [ADS]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input checked="" type="checkbox"/> Other (specify below) <u>Executive Vice President / Chief Financial Officer</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>06/30/2005</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	06/30/2005		M ⁽¹⁾		17,444	A	\$14.665	76,493	D	
Common Stock	06/30/2005		S ⁽¹⁾		17,444	D	\$42	59,049	D	
Common Stock	06/30/2005		S ⁽¹⁾		11,804	D	\$42	47,245 ⁽²⁾	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 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 Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Employee Stock Option (Right to Buy)	\$14.665	06/30/2005		M ⁽¹⁾			17,444	(3)	09/25/2012	Common Stock	17,444	(3)	164,508 ⁽⁴⁾	D	

Explanation of Responses:

- The sale reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on May 26, 2005. The trading plan was established to sell up to 29,248 shares of the Company's common stock. Portions of the shares may be sold on specified dates or any time the stock achieves certain pre-arranged minimum prices and may take place beginning on June 1, 2005 and ending on December 31, 2005, unless sooner terminated. The Reporting Person will have no control over the timing of any sales under the plan and there can be no assurance that the shares covered by the plan actually will be sold. The Reporting Person entered into the plan for personal tax and financial planning purposes and will continue to have a significant ownership interest in the Company.
- The total number of securities beneficially owned includes: (a) 64 out of an original 23,000 shares of restricted stock granted 10/9/00, which is fully vested; (b) 15,481 shares acquired by the exercising of vested employee stock options; (c) 6,961 shares of performance-based restricted stock granted 2/3/05, of which 0 shares are vested; (d) 6,961 shares of time-based restricted stock granted 2/3/05, of which 0 shares are vested; and (e) 17,778 shares of time-based restricted stock granted 2/3/05, of which 0 shares are vested.
- This is an employee stock option grant that is fully vested.
- 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 of which 16,382 shares vested on 9/25/03, 23,100 shares vested on 9/25/04 and 23,800 shares will vest on 9/25/05; (e) an option for 34,022 shares granted 6/24/03 of which 11,227 shares vested on each of 6/23/04 and 6/23/05 and 11,568 shares will vest on 6/23/06; (f) an option for 34,735 shares granted 2/2/04 of which 11,463 shares vested on 2/2/05, 11,463 shares will vest on 2/2/06 and 11,809 shares will vest on 2/2/07; and (g) an option for 19,337 shares granted 2/3/05 of which 6,381 shares will vest on each of 2/3/06 and 2/3/07 and 6,575 shares will vest on 2/3/08.

Remarks:

Leigh Ann K. Epperson,
Attorney in Fact

07/01/2005

** 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.

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.