## FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, I	D.C.	20549
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OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person*     HEFFERNAN EDWARD J						2. Issuer Name and Ticker or Trading Symbol ALLIANCE DATA SYSTEMS CORP [ ADS ]									all app	olicable)	g Person(s) to Is 10% O Other (		wner
(Last) (First) (Middle) 17655 WATERVIEW PARKWAY						3. Date of Earliest Transaction (Month/Day/Year) 04/24/2006									belov	w) ``	ŀ	below) ancial Officer	
(Street)	S T2	K 7	75252-8	3012	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indiv Line) X	vidual or Joint/Group Filing (Check Applicabl Form filed by One Reporting Person Form filed by More than One Reporting				on	
(City)	(St	ate) (	Zip)												Pers	on			
		Tabl	e I - N	on-Deriv	/ative	Sec	uritie	s Ac	quired	d, Di	sposed o	of, or E	Benefic	ially	Owne	ed			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day)					Execution D		Date,	Transaction Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 a			and 5) Secur Benet		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) o (D)	Price		Trans	action(s) 3 and 4)			(Instr. 4)	
Common Stock			04/24/	2006				S		18,000	D	\$54	\$54.5571		42,446				
		Та	ıble II -								osed of, convertib				vned				
1. Title of Derivative Security (Instr. 3)	ive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			Transaction Code (Instr.		mber 6. Date Exel Expiration I (Month/Day) ired seed 3, 4			ate Amount of Securities Underlying Derivative Security (Ins and 4)		nt of ties ying tive ty (Instr.			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amoun or Numbe of Shares						

**Explanation of Responses:** 

Remarks:

Leigh Ann K. Epperson, 04/26/2006 **Attorney** in Fact

\*\* 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.