FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

	OMB APPRO	VAL
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2	enorting Person(s) to Is	suer

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Name and Address of Reporting Person* HEFFERNAN EDWARD J						2. Issuer Name and Ticker or Trading Symbol ALLIANCE DATA SYSTEMS CORP [ADS]										ionship of Reportin all applicable) Director Officer (give title		ng Person(s) to Iss 10% O Other (s		wner	
(Last) (First) (Middle) 17655 WATERVIEW PARKWAY					3. Date of Earliest Transaction (Month/Day/Year) 12/10/2007										Λ	belov EV	w) ^{(*} ⁷ P, Chief Fi	inancia	below)		
(Street) DALLAS (City)	DALLAS TX 75252-8012			12	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indivi ine) X	,					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
D					2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)			ities Acquired (A) d Of (D) (Instr. 3, 4			4 and Sec Ben		ount of ities icially d Following	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	.	Trans	action(s) 3 and 4)			(msu. 4)	
Common	Stock			12/10)/2007				F ⁽¹⁾		1,568	3	D	\$77	7.71	7	79,437	I	D		
		Та	able II - I)								sed of, onvertib				y Ov	ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Exercise (Month/Day/Year) if any (Month/Day/Year) if any (Month/Day/Year)		Date,	4. Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of			nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ow For Dire or I (I) (nership m: ect (D) ndirect Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. 1,568 shares were withheld by the Company to satisfy the Reporting Person's tax withholding obligation upon the vesting of restricted stock.

Remarks:

Leigh Ann K. Epperson, Attorney in Fact 12/12/2007

** Signature of Reporting Person Date

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

- * 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.