FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL	<b>OWNERSHIP</b>

OMB APPROVAL

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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*     Pearson Bryan A					AI	2. Issuer Name and Ticker or Trading Symbol ALLIANCE DATA SYSTEMS CORP [ ADS ]									Check all	ship of Reportii applicable) irector fficer (give title	ng Perso	10% C	
(Last) (First) (Middle) 17655 WATERVIEW PARKWAY						3. Date of Earliest Transaction (Month/Day/Year) 09/10/2008									A b	elow) (	ent, Loy	below) , Loyalty Svcs.	
(Street) DALLAS (City)			75252-80 Zip)	12	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)  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																		
D						ar) l	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			nd Se Be Ow	Amount of curities neficially ned Following ported	Form: [ (D) or Ir	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	Tra	nsaction(s) str. 3 and 4)			(111501.4)	
Common Stock			09/10	09/10/2008				S	s 2,00		0 D \$6		\$65	.1 156,165		Ι	)		
	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	Conversion or Exercise (Month/Day/Year) Price of Derivative  Date (Month/Day/Year)  Execution Date, if any (Month/Day/Year)			separation of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		rative rities ired r osed ) : 3, 4	Expiration (Month/Da	6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Date Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amount or Numbe of Title Shares		8. Price Derivati Security (Instr. 5)	e derivative	Owi For Dire or li (I) (I	nership m: ect (D) ndirect nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

Remarks:

Leigh Ann K. Epperson, Attorney in Fact 09/11/2008

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.