FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

wasnington	, D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	DVAL
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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* TUCKER DWAYNE H				AI AD	2. Issuer Name and Ticker or Trading Symbol ALLIANCE DATA SYSTEMS CORP [ADS]										tionship of Reporting all applicable) Director Officer (give title below)		10%	Owner r (specify	
(Last) (First) (Middle) 17655 WATERVIEW PARKWAY						3. Date of Earliest Transaction (Month/Day/Year) 02/15/2007										EVP, President Transaction Svc		Svc	
(Street) DALLAS	S ΤΣ	ζ 7	75252-8012			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				rson	
(City)	(St	ate) (Zip)												Pers	on			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date			Date	Date Exe (Month/Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		Disposed	ities Acquired (A) d Of (D) (Instr. 3,			4 and S		ount of ities icially d Following ted	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	Tran		action(s) 3 and 4)	ı	(1130.4)	
Common Stock 02/1					5/2007	/2007		S		6,031	5,031 D		\$62	2.99	.99 33,691		D		
Common Stock 02/				02/16	5/2007				A ⁽¹⁾		9,098		A	(1)		42,789		D	
Common Stock 0				02/16	16/2007				F ⁽²⁾		4,814 D		D	\$62	2.87		7,975	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 Execution D if any (Month/Day/Year) (Month/Day/Year)				Date,	Code (Instr.		n of E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
	Code V ((A)	(D)	Date Exercisa	Expiration Date	Title	or Nu of	mber ares										

Explanation of Responses:

1. Based on the Company's cash EPS growth as compared to the GAAP EPS growth of the S&P 500, 200% of the performance-based restricted stock unit award granted on 2/13/06 vested, resulting in an additional 9,098 shares, for a total of 18,196 shares

2. 4,814 shares were withheld by the Company to satisfy the Reporting Person's tax withholding obligation upon the vesting of restricted stock units.

Remarks:

<u>Leigh Ann K. Epperson,</u> <u>Attorney in Fact</u>

02/20/2007

Date

** Signature of Reporting Person

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.