FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b)	

1. Name and Address of Reporting Person

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

5. Relationship of Reporting Person(s) to Issuer

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading Symbol

TUCKER DWAYNE H						ALLIANCE DATA SYSTEMS CORP [ADS]									Directo Officer			10% Ov Other (s		
(Last) (First) (Middle) 17655 WATERVIEW PARKWAY							3. Date of Earliest Transaction (Month/Day/Year) 02/21/2007										Trans	below)		
(Street) DALLAS TX 75252-8012					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(S	tate)	(Zip)												Persor					
		Tat	le I - No	n-Deri	vativ	e Se	curitie	s Ac	quired,	Dis	posed o	f, or B	enefi	cially	Owned					
[Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)	or Pr	ice	Reported Transact (Instr. 3	ction(s)			(Instr. 4)	
Common Stock			02/21/2007		7			A ⁽¹⁾		5,306	5 A		(1)	43.	281		D			
Common Stock				02/21/2007		7			A ⁽²⁾		5,306	5 A		(2)	48.	,587	87			
Common	Common Stock 0				2/21/2007				A ⁽³⁾		9,706	5 A	<u> </u>	(3)	58,293		D			
Common Stock			02/21/2007		7			S		13,000	0 D	\$	63.23	45	45,293		D			
		•	Table II -								osed of, convertil				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr 8)		n of		Expiratio	6. Date Exercisa Expiration Date (Month/Day/Yea		of Secur Underly Derivativ	7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or	nber res						
Employee Stock Option (Right to Buy)	\$63.35	02/21/2007			A ⁽⁴⁾		12,483		(4)	()2/21/2017	Common Stock	1 12,	483	(4)	143,864	(5)	D		

Explanation of Responses:

- 1. The new grant is for 5,306 shares of common stock represented by performance-based restricted stock units, which may be adjusted up or down at the time the restrictions lapse. The restrictions may lapse based on the Company's cash earnings per share growth for 2007.
- 2. The new grant is for 5,306 shares of common stock represented by time-based restricted stock units. The restrictions will lapse on 1,750 shares on 2/21/08, on 1,751 shares on 2/21/09, and on 1,805 shares on 2/21/10
- 3. The new grant is for 9,706 shares of common stock represented by performance-based restricted stock units. The restrictions may lapse on 2,426 shares in February 2008, on 2,427 shares in February 2009, and on 4,853 shares in February 2010 contingent on meeting a 5% cash earnings per share growth hurdle for 2007
- 4 The new option is for 12 483 shares of which 4 119 shares will yest on each of 2/21/08 and 2/21/09 and 4 245 shares will yest on 2/21/10
- 5. The total number of derivative securities beneficially owned includes: (a) an option for 21,839 out of an original 115,000 shares granted 9/1/00, which is fully vested; (b) an option for 1 out of an original 18.1917 shares granted 6/8/01, which is fully vested; (c) an option for 33,171 shares granted 6/24/03, which is fully vested; (d) an option for 33,682 shares granted 2/3/05, of which 10,804 shares are fully vested and 5,566 shares will vest on 2/3/08; (f) an option for 4,604 shares granted 3/31/05, of which 3,038 shares are fully vested and 1,566 shares will vest on 2/3/08; (g) an option for 21,714 shares granted 2/13/06, of which 7,165 shares vested on 2/13/07, 7,166 shares will vest on 2/13/08 and 7,383 shares will vest on 2/13/09; and (h) the new option for 12.483 shares

Remarks:

Leigh Ann K. Epperson, Attorney in Fact

02/23/2007

** 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.