FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

١	Nas	hingt	on,	D.C.	20549	

illigion, D.C. 20549	OMB APPROVAL

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0287	
OTHER OF OTHER DETERMINE OF THE COMMENTAL OF THE COMMENT OF THE CO	Estimated average burden		
Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934	hours per response:	0.5	

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

Filed pursu or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Carter Barry R</u>					AI	2. Issuer Name and Ticker or Trading Symbol ALLIANCE DATA SYSTEMS CORP ADS]									Check a	ll app Direc	ship of Reporting Pers applicable) rector fficer (give title		erson(s) to Issuer 10% Owner Other (specify		
(Last) (First) (Middle) 17655 WATERVIEW PARKWAY						3. Date of Earliest Transaction (Month/Day/Year) 02/13/2009									belov		hnol	below)			
(Street) DALLAS TX 75252 (City) (State) (Zip)							4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) X	vidual or Joint/Group Filing (Check Applicable 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																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date,		Cod	Transaction Disposed O Code (Instr. 5)		ies Acquired (A) Of (D) (Instr. 3, 4			4 and Sec Ber Ow		ecurities F eneficially ([Ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Cod	ie V	Am	Amount (A) or (D)		Price	т	Transaction(s) (Instr. 3 and 4)				(111501.4)		
Common	Stock			02/13	3/2009	2009		F ^{(:}	1)		291 D :		\$36	.88	19,679 ⁽²⁾			D			
		Та	ıble II - I	Derivat e.g., pı												y Owi	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security 3. Transaction Date Execution Date (Month/Day/Year) 3A. Deemed Execution Date, if any (Month/Day/Year)		ı Date, ay/Year)	4. Transa Code (8)		Str. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expira (Mont	e Expiration Date e Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		ount nber	it er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. 291 shares were withheld by the Company to satisfy the Reporting Person's tax withholding obligation upon the vesting of restricted stock units.
- 2. The total number of securities beneficially owned includes: (a) 4,495 unrestricted shares; (b) 1,127 unvested shares from an original award of 1,682 time-based restricted stock units granted 2/21/07; (c) 7,731 unvested performance-based restricted stock units granted 4/28/08; and (d) 6,326 unvested time-based restricted stock units granted 4/28/08.

Remarks:

Leigh Ann K. Epperson, 02/18/2009 **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.