## 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

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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*  KUBIC MICHAEL D						2. Issuer Name and Ticker or Trading Symbol ALLIANCE DATA SYSTEMS CORP [ ADS ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Volter (specif					Owner
(Last) (First) (Middle) 17655 WATERVIEW PARKWAY						3. Date of Earliest Transaction (Month/Day/Year) 02/22/2010									former officer					
(Street)  DALLAS  (City)	AS TX 75252-80  (State) (Zip)			12	- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group Filed.  X Form filed by More Person														
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Trans Date (Month/I					h/Day/Year)   Exec			Deemed ecution Date, any onth/Day/Year)		Transaction I		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			and Securi Benef		icially d Following		wnership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	v	Amount	() (I	A) or O)	Price	Tra	Transaction(s) Instr. 3 and 4)				(111501.4)			
Common Stock 02/22/						)					1,597	7	D	\$56.92		34,040			D	
Common Stock 02/23.					3/2010						849		D	\$56	.17	33,191(2)(3)			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 (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transaction Code (Instr 8)		n of		6. Date E Expiratio (Month/D		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price Derivati Security (Instr. 5	ve d / S ) B C F R	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,   (	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				•	Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or	ount nber res						

#### **Explanation of Responses:**

- 1. Shares 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) 24,830 unrestricted shares; (b) 5,457 unvested shares from an original award of 16,050 time-based restricted stock units granted 4/28/08; and (c) 2,904 unvested shares from an award of 8,800 performance-based restricted stock units granted 2/23/09.
- 3. Based on the Company's cash EPS growth in 2009, 88% of the original award of 10,000 performance-based restricted stock units granted 2/23/09, or 8,800 units, were earned. The restrictions will lapse with respect to 2,904 units on 2/23/11, and the remaining 2,992 units will be forfeited.

### Remarks:

Effective as of 2/19/10, the Reporting Person is no longer subject to Section 16.

<u>Leigh Ann K. Epperson,</u> <u>Attorney in Fact</u> 02/24/2010

\*\* 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.