## 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).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB APPROVAL
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Santillan Laura         (Last)       (First)			2. Issuer Name and Ticker or Trading Symbol <u>ALLIANCE DATA SYSTEMS CORP</u> [ ADS ] 3. Date of Earliest Transaction (Month/Day/Year) 02(21/2011)		ionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner Officer (give title Other (specify below) below) SVP, Chief Acctg, Officer	
7500 DALLAS PARKWAY, SUITE 700		E 700	03/21/2011			
(Street) PLANO	TX	75024	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing ( Form filed by One Report Form filed by More than C	ing Person
(City)	(State)	(Zip)			Person	She reporting

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	03/21/2011		A <sup>(1)</sup>		1,170	A	(1)	15,152	D	
Common Stock	03/21/2011		A <sup>(2)</sup>		4,681	A	(2)	19,833 <sup>(3)</sup>	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. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/Y	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

### Explanation of Responses:

1. The new grant is for 1,170 shares of common stock represented by time-based restricted stock units. The restrictions will lapse on 386 units on each of 2/21/12 and 2/21/13 and on 398 units on 2/21/14, subject to continued employment by the Reporting Person on the vesting dates.

2. The new grant is for 4,681 shares of common stock represented by performance-based restricted stock units, which may be adjusted up or down at the time the performance restriction lapses. The restriction may lapse with respect to 33% of such shares on each of 2/21/12 and 2/21/13 and with respect to 34% of such shares on 2/21/14 contingent on meeting an EBT metric for 2011 and subject to continued employment by the Reporting Person on the vesting dates.

3. The total number of securities beneficially owned includes: (a) 8,182 unrestricted shares; (b) 400 shares held in an IRA account; (c) 1,496 unvested units from an award of 4,400 performance-based restricted stock units granted 2/23/09; (d) 743 unvested units from an award of 1,108 time-based restricted stock units granted 2/22/10; (e) 3,161 unvested units from an award of 4,741 performance-based restricted stock units granted 2/22/10; (f) the new grant for 1,170 time-based restricted stock units; and (g) the new grant for 4,681 performance-based restricted stock units.

#### **Remarks:**

Cynthia L. Hageman, Attorney 03/23/2011

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.