### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

wasnington,	D.C.	20549

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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

Name and Address of Reporting Person*     Kennedy Bryan J					AI	2. Issuer Name and Ticker or Trading Symbol ALLIANCE DATA SYSTEMS CORP [ ADS ]									Check al	onship of Reporting Il applicable) Director Officer (give title		ng Pers	g Person(s) to Issuer  10% Owner Other (specify	
(Last) (First) (Middle) 7500 DALLAS PARKWAY, SUITE 700					3. Date of Earliest Transaction (Month/Day/Year) 03/21/2011										below	)	sident,	below) dent, Epsilon		
(Street) PLANO (City)	T∑ (St		75024 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							ne) X	lividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person						
		Tabl	e I - Nor	n-Deriv	/ative	Sec	uritie	s Acq	uired,	Dis	posed o	f, or	Bene	eficia	ally O	wne	d			
Date				Date	Transaction 2A. Deemed Execution D if any (Month/Day/		tion Date, Transaction Code (Instr.							4 and Secu		ially Following	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	,  Tr	ransaction(s) nstr. 3 and 4)				(11134114)		
Common Stock				03/2	3/21/2011				A <sup>(1)</sup>		4,421	L	A	(1	)	100,591			D	
Common Stock C				03/2	03/21/2011				A <sup>(2)</sup>		17,685 A		Α	(2	(2) 11		118,276(3)		D	
		Та	ıble II - I								sed of, onvertib				y Owr	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye	Date,	4. Transaction Code (Instr. 8)		ı of l		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price Derivat Securit (Instr. §	tive ty 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov Fo Di or (I)	). wnership orm: irect (D) · Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisal		Expiration Date	Title	Amo or Num of Sha	ber						

### **Explanation of Responses:**

- 1. The new grant is for 4.421 shares of common stock represented by time-based restricted stock units. The restrictions will lapse on 1.458 units on 2/21/12, on 1.459 units on 2/21/13 and on 1.504 units on 2/21/14, subject to continued employment by the Reporting Person on the vesting dates.
- 2. The new grant is for 17,685 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) 65,338 unrestricted shares; (b) 8,976 unvested units from an award of 26,400 performance-based restricted stock units granted 2/23/09; (c) 2,992 unvested units from an award of 8,800 performance-based restricted stock units granted 3/2/09; (d) 3,588 unvested units from an award of 5,354 time-based restricted stock units granted 2/22/10; (e) 15,276 unvested units from an award of 22,913 performance-based restricted stock units granted 2/22/10; (f) the new grant for 4,421 time-based restricted stock units; and (g) the new grant for 17,685 performance-based restricted stock units.

### Remarks:

Cynthia L. Hageman, Attorney in Fact 03/23/2011

\*\* 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.