FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Check this box if no longer subject to Section 16. Form 4 or Form 5 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* PARKS J MICHAEL						2. Issuer Name and Ticker or Trading Symbol ALLIANCE DATA SYSTEMS CORP [ ADS ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner				
(Last) (First) (Middle) 17655 WATERVIEW PARKWAY					3. 🗅	3. Date of Earliest Transaction (Month/Day/Year) 02/16/2007									X	Office	,	Oth belon and CEO	er (specify w)
(Street) DALLAS (City)	DALLAS TX 75252-8012			12	4. If	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 Person				
		Tabl	e I - Noi	n-Deriv	ative	Sec	curitie	s Acq	uired,	Dis	posed o	f, or	Bene	efici	ally C	)wne	ed		
Date					e nth/Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction D		4. Securit Disposed 5)	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Secu Bene		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	() (I	A) or D)	Price	, l·	ransaction(s) Instr. 3 and 4)			(1130: 4)
Common Stock 02/16/					/2007						27,050	5	Α	(1)		131,108		D	
Common Stock 02/16/					6/2007						19,724	4	D	\$62.87		111,384 <sup>(3)</sup>		D	
		Та									sed of, onvertib					ned			
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution or Exercise (Month/Day/Year) if any			Date,	4. Transaction Code (Instr. r) 8)			rities lired r osed ) r. 3, 4			е	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount	ıt		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)

## **Explanation of Responses:**

- 1. Based on the Company's cash EPS growth as compared to the GAAP EPS growth of the S&P 500, 200% of the performance-based restricted stock unit award granted on 2/13/06 vested, resulting in an additional 27,056 shares, for a total of 54,112 shares.
- 2. 19,724 shares were withheld by the Company to satisfy the Reporting Person's tax withholding obligation upon the vesting of restricted stock units.
- 3. The total amount of securities beneficially owned includes: (a) 1,860 shares purchased in the open market; (b) 2,415 shares acquired by the exercising of vested employee stock options; (c) 15,156 out of an original 23,849 shares of performance-based restricted stock granted 2/3/05, which are fully vested; (d) 17,420 out of an original 21,105 shares of time-based restricted stock granted 2/3/05, of which 10,244 shares are vested; (e) 16,344 out of an original 22,222 shares of time-based restricted stock granted 2/3/05, which are fully vested; (f) 34,388 out of an original 54,112 performance-based restricted stock units granted 2/13/06, which are fully vested; and (g) 23,801 out of an original 27,056 time-based restricted stock units granted 2/13/06, of which 5,673 shares are vested.

## Remarks:

Leigh Ann K. Epperson, 02/20/2007 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.