FORM 4

obligations may continue. See

Instruction 1(b)

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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]										k all appli Directo	r 10% O		vner		
(Last) 17655 W	(Last) (First) (Middle) 17655 WATERVIEW PARKWAY					3. Date of Earliest Transaction (Month/Day/Year) 10/24/2006											X Officer (give title below) Other (specify below) Chairman and CEO					
(Street) DALLAS TX 75252-801				12	4. II	4. If Amendment, Date of Original Filed (Month/Day/Year)										Line)	Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	ity) (State) (Zip)																	Person				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ction 2A. Deem Execution ay/Year) if any			emed		Disp tion astr.	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			ed (A) o	or 5. Amou and Securiti Benefic		nt of es ally -ollowing	Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										Code	v	Amount		(A) or (D)	Pric	е	Transac (Instr. 3	tion(s)			(1130.4)	
Common Stock 10/24/						2006				M		7,477	7	A		\$ <mark>9</mark>	199,566			D		
Common Stock 10/24/2						2006				S		7,477	7	D	\$60.06		5 192,089(1)			D		
		T	able II -									sed of onverti					Owned					
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)				Ex	Date Exe piration I lonth/Day	Date	Amount of		f E S S g (l		B. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)		
					Code	v	(A)	(D)	Da Ex	nte Gercisable		opiration ate	Title	OI N Of	Amou or Numb of Share	er						
Employee Stock Option (Right to Buy)	\$9	10/24/2006			M			7,477		(2)	03	3/09/2007	Com Sto	imon ock	7,47	7	(2)	761,211	(3)	D		

Explanation of Responses:

1. The total number of securities beneficially owned includes: (a) 868 out of an original 120,000 shares of restricted stock granted 9/1/00 which are fully vested; (b) 1,860 shares purchased in the open market; (c) 18,661 shares of performance-based restricted stock granted 6/24/03 which are fully vested; (d) 57,146 shares acquired by the exercising of vested employee stock options; (e) 5,740 out of an original 35,740 shares of performance-based restricted stock granted 2/2/04 which are fully vested; (f) 15,156 out of an original 23,849 shares of performance-based restricted stock granted 2/3/05, which are fully vested; (g) 19,263 out of an original 21,105 shares of time-based restricted stock granted 2/3/05, of which 5,122 shares are vested; (h) 19,283 out of an original 22,222 shares of time-based restricted stock granted 2/3/05, of which 8,172 shares are vested; (i) 27,056 performance-based restricted stock units granted 2/13/06, of which 0 shares are vested; (continued below)

2. This is an employee stock option grant that is fully vested.

3. The total number of derivative securities beneficially owned includes: (a) an option for 63,131 out of an original 83,333 shares granted 5/7/99, which is fully vested; (b) an option for 230,000 shares granted 9/1/00, which is fully vested; (c) an option for 109,388 shares granted 6/8/01, which is fully vested; (d) an option for 106,203 shares granted 6/24/03, which is fully vested; (e) an option for 129,291 shares granted 2/2/04, of which 85,332 shares are fully vested and 43,959 shares will vest on 2/2/07; (f) an option for 58,626 shares granted 2/3/05, of which 19,346 shares vested on 2/3/06, 19,346 shares will vest on 2/3/07 and 19,934 shares will vest on 2/3/08; and (g) an option for 64,572 shares granted 2/13/06, of which 21,308 shares will vest on 2/13/07, 21,309 shares will vest on 2/13/08 and 21,955 shares will vest on 2/13/09

Remarks:

(1) Continued from above: and (j) 27,056 time-based restricted stock units granted 2/13/06, of which 0 shares are vested.

Leigh Ann K. Epperson, 10/25/2006 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.