FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

washington, D.C. 20049	OMB APPROVAL		
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-02	

287 Estimated average burden 0.5 hours per response:

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

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1. Name and Address of Reporting Person* Miller Melisa A					AL	2. Issuer Name and Ticker or Trading Symbol ALLIANCE DATA SYSTEMS CORP ADS]										all app	licable)		Issuer Owner er (specify	
(Last) 7500 DA	st) (First) (Middle) 00 DALLAS PARKWAY, SUITE 700					3. Date of Earliest Transaction (Month/Day/Year) 02/15/2019										belov	v)	below) Card Services		
(Street) PLANO (City)	T)		75024 (Zip)		4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)										G. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	le I - No	n-Deriv	ative	Sec	uritie	s Acc	uired	, Dis	posed o	f, o	r Ben	efici	ally	Owne	ed			
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 Acquired (A) of Disposed Of (D) (Instr. 3, 4				or 5. Am and 5) Secui Benet Owne		cially I Following	6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	Ownership			
									Code	v	Amount	((A) or (D)	Price			ied action(s) 3 and 4)	tion(s)		
Common	ommon Stock		02/15/2019					A ⁽¹⁾		2,880		A	(1)		38,454		D			
Common	Stock			02/15	/2019				A ⁽²⁾		5,759		A	(2	2)	44,213 D				
Common	Stock			02/15	/2019				A ⁽³⁾		5,759		A	(3	3)	4	9,972	D		
Common	Stock			02/15	/2019				F ⁽⁴⁾		1,902		D	\$171	1.22	4	8,070	D		
Common Stock			02/19/2019					F ⁽⁴⁾		761	D \$174.28		4.28	28 42,453 ⁽⁵⁾⁽⁶⁾⁽⁷⁾		D				
		Та									sed of, onvertib					vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deen Executio if any (Month/D	n Date,	4. Transaction Code (Instr. 8)		n of		6. Date E Expiration (Month/I	on Dat				ı	Deriv Secu		9. Number of derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisa		Expiration Date	Title	of	mber ares						

Explanation of Responses:

- 1. The new grant is for 2,880 shares of common stock represented by time-based restricted stock units. The restrictions will lapse on 950 units on each of 2/18/20 and 2/16/21 and on 980 units on 2/15/22, subject to continued employment by the Reporting Person on the vesting dates.
- 2. The new grant is for 5,759 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 2/18/20 and 2/16/21 and with respect to 34% of such shares on 2/15/22 contingent on meeting an EBT metric for 2019 and subject to continued employment by the Reporting Person on the vesting dates.
- 3. The new grant is for 5,759 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 100% of such shares on 2/16/21 contingent on meeting a relative total shareholder return metric for 2019 and 2020 and subject to continued employment by the Reporting Person on the vesting dates
- 4. Shares withheld by the Company to satisfy the Reporting Person's tax withholding obligation upon the vesting of restricted stock units.
- 5. The total number of securities beneficially owned includes: (a) 19,456 unrestricted shares; (b) 670 unvested units from an award of 1,969 time-based restricted stock units granted 2/15/17; (c) 932 unvested units from an award of 2,745 performance-based restricted stock units granted 2/15/17; (d) 1,271 unvested units from an award of 1,897 time-based restricted stock units granted 2/15/18; (e) 1,929 unvested units from an award of 2,879 performance-based restricted stock units granted 2/15/18; (f) 3,797 unvested performance-based restricted stock units granted 2/15/18; (g) the new grant for 2,880 time-based restricted stock units; (h) the new grant for 5,759 performance-based restricted stock units; and (i) the new grant for 5,759 performance-based restricted stock units.
- 6. Based on the Company's EBT performance in 2018, 75.8% of the original award of 3,797 performance-based restricted stock units granted 2/15/18, or 2,879 units, were earned. The restrictions will lapse with respect to 950 units on 2/18/20 and with respect to 979 units on 2/16/21, subject to continued employment by the Reporting Person on the remaining vesting dates
- 7. The grant for 3,938 performance-based restricted stock units awarded on 2/15/17 was forfeited due to failure to meet the relative total shareholder return metric for 2017 and 2018.

Remarks:

Cynthia L. Hageman, Attorney in Fact

02/20/2019

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

** Signature of Reporting Person Date

- * 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.