Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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

1. Name and Address of Reporting Person* Greer Valerie E					2. Issuer Name and Ticker or Trading Symbol ALLIANCE DATA SYSTEMS CORP ADS										eck all app Direc	licable)	ing Person(s) to Is 10% Over (s)		wner
(Last) 5 HILLN	(Fir	st) (N E, SUITE 103	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/16/2021									below	below) EVP, Chief Co		below)		
(Street) CHADD FORD	S PA	. 1	9317		4. If <i>I</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Sta		Zip)																
		Table	I - Noi	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or E	Bene	ficia	Ily Own	ed			
Da			2. Transaction Date (Month/Day/Year)		Exec if an	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securit Disposed 5)					Benefic	ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) (D)	or I	Price	Transa	ction(s) 3 and 4)			(111501. 4)	
Common	Stock			02/16/	2021				A ⁽¹⁾		14,847	A	A	(1)	35	5,143	D		
Common	Stock			02/16/	2021				A ⁽²⁾		8,908	A	A	(2)	2) 44,051 ⁽³⁾ D			D	
		Tal									osed of, o					d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	tion Date, h/Day/Year) 4. Transaction Code (Instr. 8) 5. Num of Deriva Securi (A) or Dispos of (D) (Instr. and 5)			rative rities pired r osed)	Expiration Date Amount of						8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code			Date Expiration Exercisable Date		Title	Amo or Num of Shar	ber							

Explanation of Responses:

- 1. The new grant is for 14,847 shares of common stock represented by time-based restricted stock units. The restrictions will lapse on 4,898 units on 2/16/22, on 4,900 units on 2/16/23 and on 5,049 units on 2/16/24, subject to continued employment by the Reporting Person on the vesting dates.
- 2. The new grant is for 8,908 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 2/16/24 contingent on meeting predetermined performance measures and subject to continued employment by the Reporting Person on the vesting dates.
- 3. The total number of securities beneficially owned includes: (a) 20,296 unvested time-based restricted stock units granted 7/15/20; (b) the new grant for 14,847 time-based restricted stock units; and (c) the new grant for 8,908 performance-based restricted stock units

Cynthia L. Hageman, **Attorney in Fact**

02/18/2021

** 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.