FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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

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* Chesnut John Jeffrey (Last) (First) (Middle) 7500 DALLAS PARKWAY, SUITE 700						2. Issuer Name and Ticker or Trading Symbol ALLIANCE DATA SYSTEMS CORP [ADS] 3. Date of Earliest Transaction (Month/Day/Year) 02/18/2020									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) SVP and Treasurer					
(Street) PLANO (City)	T>		75024 Zip)		4. If	Line) X For											or Joint/Group Filing (Check Applicable in filed by One Reporting Person in filed by More than One Reporting son			
		Tabl	e I - No	on-Deriv	ative	Sec	uritie	s Ac	quired	l, Dis	sposed o	f, or	Ber	nefici	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Trans. Date (Month/I						Execution Date		Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a				and 5) Securi Benefi Owned		ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) or (D)		Price			ction(s) and 4)		(Instr. 4)		
Common	on Stock 02/18/2020 A ⁽¹⁾ 1,196 A								A	(1)	10,356.678		D							
Common	Stock			02/18/	2020				A ⁽²⁾	П	4,782		A	(2)	(2) 15,138.678 D					
Common Stock 02/18/2						.020		F ⁽³⁾		322	322 D \$1		\$100	.85 11,950.678(4)(5)		D				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. 3. Transaction Date (Month/Day/Year) Price of Derivative Security 3. Transaction Date Execution if any (Month/III)		on Date, Day/Year)	4. Transaction Code (Instr. 8)		5. Nui of Derivi Secui Acqui (A) or Dispo of (D) (Instr. and 5	ative rities ired osed	6. Date Exerc Expiration Da (Month/Day/Y		te	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		nstr. 3	ıt r		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)		

Explanation of Responses:

- 1. The new grant is for 1,196 shares of common stock represented by time-based restricted stock units. The restrictions will lapse on 394 units on 2/18/21, on 395 units on 2/18/22 and on 407 units on 2/18/23, subject to continued employment by the Reporting Person on the vesting dates.
- 2. The new grant is for 4,782 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 2/18/21 and 2/18/22 and with respect to 34% of such shares on 2/18/23 contingent on meeting an EBT metric for 2020 and subject to continued employment by the Reporting Person on the vesting dates.
- 3. Shares withheld by the Company to satisfy the Reporting Person's tax withholding obligation upon the vesting of restricted stock units.
- 4. The total number of securities beneficially owned includes: (a) 4,701.678 unrestricted shares; (b) 155 unvested units from an award of 453 time-based restricted stock units granted 2/15/18; (c) 467 unvested units from an award of 1,377 performance-based restricted stock units granted 2/15/18; (d) 169 unvested units from an award of 251 time-based restricted stock units granted 12/17/18; (e) 480 unvested timebased restricted stock units granted 2/15/19; (f) the new grant for 1,196 time-based restricted stock units; and (g) the new grant for 4,782 performance-based restricted stock units.
- 5. The grant for 2,866 performance-based restricted stock units awarded on 2/15/19 was forfeited due to failure to meet the EBT performance metric for 2019.

Remarks:

Cynthia L. Hageman, Attorney in Fact

02/20/2020

** 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.