FORM 4

Check this box if no longer subject

to Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** 3235-0287 Estimated average burden hours per response: 0.5

		of Section So(ii) of the investment Company Act of 1940	
1. Name and Address of Reporting Person*  McConnaughey Tammy M		2. Issuer Name and Ticker or Trading Symbol ALLIANCE DATA SYSTEMS CORP [ ADS ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title Other (specify below)
(Last) (First) 3095 LOYALTY CIRCLE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/15/2022	EVP, Opn's & Credit Risk, Card
(Street) COLUMBUS OH (City) (State)	43219 (Zip)	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

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1113411 4)
Common Stock	02/15/2022		A <sup>(1)</sup>		6,077	A	(1)	47,933.055	D	
Common Stock	02/15/2022		A <sup>(2)</sup>		9,115	A	(2)	57,048.055	D	
Common Stock	02/15/2022		F <sup>(3)</sup>		132	D	\$71.61	56,916.055	D	
Common Stock	02/16/2022		F <sup>(3)</sup>		1,827	D	\$72.48	55,089.055 <sup>(4)</sup>	D	

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and 8. Price of 1. Title of 3. Transaction 9. Number of 10. 11. Nature Conversion or Exercise Price of Derivative Security Execution Date, if any Expiration Date (Month/Day/Year) Amount of Securities derivative Securities Ownership Form: of Indirect Beneficial (Month/Day/Year) Code (Instr. Derivative Security Direct (D) (Instr. 3) (Month/Day/Year) 8) Securities Underlying (Instr. 5) **Beneficially** Ownership or Indirect (I) (Instr. 4) Acquired Owned (Instr. 4) (A) or Disposed of (D) Security Security (Instr. Following 3 and 4) Reported Transaction(s) (Instr. 3, 4 (Instr. 4) and 5) Amount Number Date Expiration (A) (D) Shares Code Exercisable

## **Explanation of Responses:**

- 1. The new grant is for 6.077 shares of common stock represented by time-based restricted stock units. The restrictions will lapse on 2.005 units on each of 2/15/23 and 2/15/24 and on 2.067 units on 2/18/25, subject to continued employment by the Reporting Person on the vesting dates.
- 2. The new grant is for 9,115 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 2/18/25 contingent on meeting predetermined performance measures and subject to continued employment by the Reporting Person on the vesting date.
- 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) 18,633.055 unrestricted shares; (b) 1,367 unvested units from an award of 1,946 time-based restricted stock units granted 2/18/20; (c) 10,497 unvested units from an award of 15,667 time-based restricted stock units granted 2/16/21; (e) the new grant for 6,077 time-based restricted stock units; and (f) the new grant for 9,115 performance-based restricted stock units.

Benjamin L. Morgan, **Attorney in Fact** 

02/17/2022

Date

\*\* Signature of Reporting Person

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.