FORM 4

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Section 16. Forn

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20349

| no longer subject to | STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP |
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| 1 4 or Form 5        |  |
| continue. See        |  |

OMB APPROVAL

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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 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) 2. Issuer Name and Ticker or Trading Symbol 1. Name and Address of Reporting Person\* ALLIANCE DATA SYSTEMS CORP [ Tucker Laurie Anne Director 10% Owner ADS ] Officer (give title Other (specify below) below) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) 7500 DALLAS PARKWAY, SUITE 700 06/25/2018 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) (Street) **PLANO** TX 75024 Form filed by One Reporting Person Form filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 5. Amount of 6. Ownership 7. Nature Transaction **Execution Date** Securities Form: Direct of Indirect if any Code (Instr. 8) (D) or Indirect (Month/Day/Year) 5) Beneficially Beneficial (Month/Day/Year) Owned Following Ownership (I) (Instr. 4) Reported (Instr. 4) (A) or (D) Code Amount Price (Instr. 3 and 4) 06/25/2018 A<sup>(1)</sup> Common Stock 1.155 Α 3.522(2) D Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 6. Date Exercisable and 1. Title of 3. Transaction 3A. Deemed 5. Number 7. Title and 8. Price of 9. Number of 10. 11. Nature Derivative Security Conversion Execution Date Transaction Expiration Date (Month/Day/Year) Amount of Ownership derivative (Month/Day/Year) Derivative or Exercise if any Code (Instr. Securities Security Securities Form: Beneficial (Instr. 3) Price of (Month/Day/Year) Securities Underlying (Instr. 5) Beneficially Direct (D) Derivative Acquired Derivative Owned or Indirect (Instr. 4) (A) or Disposed (I) (Instr. 4) Security Security (Instr. 3 Following and 4) Reported of (D) Transaction(s) (Instr. 3, 4 (Instr. 4) and 5)

## **Explanation of Responses:**

1. The new grant is for 1,155 shares of common stock represented by restricted stock units. The restrictions on 100% of the shares will lapse on the earlier of (i) 6/24/28 or (ii) termination of the director's service on the Company's board of directors, but in any case not earlier than June 24, 2019.

(A) (D)

2. The total amount of securities beneficially owned includes: (a) 418 unvested restricted stock units granted 6/29/15; (b) 1,015 unvested restricted stock units granted 6/27/16; (c) 934 unvested restricted stock units granted 6/26/17; and (d) the new grant for 1,155 restricted stock units.

Exercisable

## Remarks:

Cynthia L. Hageman, Attorney in Fact

06/27/2018

\*\* Signature of Reporting Person

Amount or Number

Shares

Expiration

Title

Date

erson 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).

Code

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.