

Miller Melisa A  
Form 4  
February 21, 2018

**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 OF  
SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
30(h) of the Investment Company Act of 1940

**OMB APPROVAL**

OMB  
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2005  
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response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Miller Melisa A

2. Issuer Name **and** Ticker or Trading  
Symbol  
ALLIANCE DATA SYSTEMS  
CORP [ADS]

5. Relationship of Reporting Person(s) to  
Issuer

(Check all applicable)

(Last) (First) (Middle)  
7500 DALLAS PARKWAY, SUITE  
700

3. Date of Earliest Transaction  
(Month/Day/Year)  
02/16/2018

\_\_\_\_ Director \_\_\_\_ 10% Owner  
\_\_X\_\_ Officer (give title \_\_\_\_ Other (specify  
below) below)  
EVP & Pres, Card Services

(Street)  
PLANO, TX 75024

4. If Amendment, Date Original  
Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check  
Applicable Line)  
\_\_X\_\_ 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**

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 or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	02/16/2018		F <sup>(1)</sup>	740 D	\$ 243.5 48,844	D	
Common Stock	02/20/2018		F <sup>(1)</sup>	1,024 D	\$ 246.52 47,820 <sup>(2)</sup>	D	

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

**Persons who respond to the collection of  
information contained in this form are not  
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SEC 1474  
(9-02)

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**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. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Own Follo Repor Trans (Instr
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

## Reporting Owners

Reporting Owner Name / Address	Relationships
	Director 10% Owner Officer Other
Miller Melisa A 7500 DALLAS PARKWAY, SUITE 700 PLANO, TX 75024	EVP & Pres, Card Services

## Signatures

Cynthia L. Hageman, Attorney  
in Fact 02/21/2018

\_\_Signature of Reporting Person Date

## Explanation of Responses:

\* 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).

(1) Shares withheld by the Company to satisfy the Reporting Person's tax withholding obligation upon the vesting of restricted stock units.

The total number of securities beneficially owned includes: (a) 27,978 unrestricted shares; (b) 602 unvested units from an award of 1,774 time-based restricted stock units granted 2/16/16; (c) 1,073 unvested units from an award of 3,158 performance-based restricted stock units granted 2/16/16; (d) 1,320 unvested units from an award of 1,969 time-based restricted stock units granted 2/15/17; (e) 1,839

(2) unvested units from an award of 2,745 performance-based restricted stock units granted 2/15/17; (f) 3,938 unvested performance-based restricted stock units granted 2/15/17; (g) 1,579 unvested units from an award of 3,159 performance-based restricted stock units granted 2/15/17; (h) 1,897 unvested time-based restricted stock units granted 2/15/18; (i) 3,797 unvested performance-based restricted stock units granted 2/15/18; and (j) 3,797 unvested performance-based restricted stock units granted 2/15/18.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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