FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL									
l	OMB Number:	3235-0287								

Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See 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

1. Name and Address of Reporting Person* HORN CHARLES L						2. Issuer Name and Ticker or Trading Symbol ALLIANCE DATA SYSTEMS CORP [ADS]									Check all ap Dire V Offic	plicable) ctor er (give title	Othe	Owner (specify
(Last) (First) (Middle) 7500 DALLAS PARKWAY, SUITE 700						3. Date of Earliest Transaction (Month/Day/Year) 02/16/2016									below) below) EVP & Chief Financial Officer			
(Street) PLANO TX 75024				- 4. If	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				
(City)	(31		Zip) e I - Nor	n-Deriv	/ative	Sec	curitie	s Acc	uired.	Disi	posed o	f. or	Bene	ficia	ally Own	ed		
1. Title of Security (Instr. 3) 2. Transa Date						action 2A. De Execu Day/Year) if any		2A. Deemed Execution Date,		3. 4 Transaction Code (Instr. 5		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			5. Am nd Secur Bene	ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Code	v	Amount	(A (C	N) or D)	Price	Trans	action(s) 3 and 4)		(IIISti. 4)		
Common Stock 02/16									A ⁽¹⁾		1,434	4	A	(1) [26,287	D	
Common Stock 02/16						02/16/2016					5,736	5	A	(2) 3	2,023(3)	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. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemd Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		n of l		6. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		tr. 3	8. Price of Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisal		Expiration Date	Title	Amor or Num of Share	ber				

Explanation of Responses:

- $1. \ The new grant is for 1,434 shares of common stock represented by time-based restricted stock units. The restrictions will lapse on 474 units on each of 2/16/17 and 2/16/18 and on 486 units on 2/19/19, and the restrictions will lapse on 474 units on each of 2/16/18 and on 486 units on 2/19/19, and the restrictions will lapse on 474 units on each of 2/16/18 and on 486 units on 2/19/19, and the restrictions will lapse on 474 units on each of 2/16/18 and on 486 units on 2/19/19, and the restrictions will lapse on 474 units on each of 2/16/18 and 0 and a$ subject to continued employment by the Reporting Person on the vesting dates.
- 2. The new grant is for 5,736 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 2/16/17 and 2/16/18 and with respect to 34% of such shares on 2/19/19 contingent on meeting an EBT metric for 2016 and subject to continued employment by the Reporting Person on the vesting dates.
- 3. The total number of securities beneficially owned includes: (a) 11,277 unrestricted shares; (b) 533 unvested units from an award of 1,565 time-based restricted stock units granted 2/21/13; (c) 2,972 unvested units from an award of 8,737 performance-based restricted stock units granted 2/21/13; (d) 715 unvested units from an award of 1,067 time-based restricted stock units granted 2/18/14; (e) 3,877 unvested units from an award of 5,786 performance-based restricted stock units granted 2/18/14; (f) 1,095 unvested time-based restricted stock units granted 2/17/15; (g) 4,384 unvested performance-based restricted stock units granted 2/17/15; (h) the new grant for 1,434 time-based restricted stock units; and (i) the new grant for 5,736 performance-based restricted stock units

Remarks:

Cynthia L. Hageman, Attorney in Fact

02/17/2016

** 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.