FORM 4

Check this box if no longer subject

OH

(State)

43219

(Zip)

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

COLUMBUS

(City)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Form filed by One Reporting Person Form filed by More than One Reporting

Person

Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 19 or Section 30(h) of the Investment Company Act of 1940	934 Trouis per response. 0.3			
1. Name and Address of Reporting Person* Gerspach John C	2. Issuer Name and Ticker or Trading Symbol ALLIANCE DATA SYSTEMS CORP [ADS]	S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title Other (specify)			
(Last) (First) (Middle) 3075 LOYALTY CIRCLE	3. Date of Earliest Transaction (Month/Day/Year) 06/15/2021	below) below)			
(Street)	4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line)			

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)	Date, Transaction Code (Instr.		Transaction Disposed Of (D) (Instr. 3, 4 at 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)		(11311. 4)
Common Stock	06/15/2021		A ⁽¹⁾		1,930	A	(1)	12,082 ⁽²⁾	D	
Common Stock								6,000	I	By Gerspach 2020 GST Exempt Trust ⁽³⁾

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 3. Transaction Date 3A. Deemed Execution Date, 1. Title of 6. Date Exercisable and 9. Number of 10. Ownership 11. Nature 5. Numbei 8. Price of 2. Conversion Derivative Transaction Expiration Date Amount of Derivative derivative of Indirect if any (Month/Day/Year) Security (Instr. 3) or Exercise (Month/Day/Year) Code (Instr. Derivative (Month/Day/Year) Securities Security Securities Form: Beneficial Direct (D) (Instr. 5) Beneficially Price of Securities Underlying Ownership Acquired (A) or Disposed Owned Following Reported or Indirect (I) (Instr. 4) Derivative Derivative (Instr. 4) Security Security (Instr. 3 and 4) Transaction(s) of (D) (Instr. 3, 4 (Instr. 4) and 5) Amount Expiration Code (A) (D) Exercisable Date Title Shares

Explanation of Responses:

- 1. The new grant is for 1,930 shares of common stock represented by restricted stock units. The restrictions on 100% of the shares will lapse on the earlier of (i) 6/15/31 or (ii) termination of the director's service on the Company's board of directors, but in any case not earlier than June 15, 2022.
- 2. The total amount of securities beneficially owned includes: (a) 5,000 unrestricted shares; (b) 5,152 unvested restricted stock units granted 6/22/20; and (c) the new grant for 1,930 restricted stock units.
- 3. The shares are held by the Gerspach 2020 GST Exempt Trust, for which the Reporting Person's spouse serves as trustee.

Cynthia L. Hageman, Attorney in Fact

06/17/2021

** 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.