Instruction 1(b)

FORM 5

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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ANNUAL STATEMENT OF CHANGES IN BENEFICIAL

OMB APPROVAL									
OMB Number:	3235-0362								
Estimated average burden									
hours ner resnonse									

Form 3	3 Holdings Rep	orted.				CVVI	V L	\J						hou	ırs per r	esponse:		1.0
Form 4	4 Transactions	Reported.	Filed	I pursuant to S or Section 3														
1. Name and Address of Reporting Person* <u>Andretta Ralph J</u>				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								
(Last) (First) (3095 LOYALTY CIRCLE			Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2021						X	X Officer (give title below) Other (specify below) President and CEO					cify		
(Street)	IBUS OF	H 4	13219	Line)							_ine)	Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(St	ate) (Zip)	Person														
		Table	l - Non-Deriva	ative Secu	rities	s Acq	uire	d, Dis	posed	of, oı	Benefic	ciall	y Own	ed				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Dat if any	Code (Inst			4. Securities Acquired (A) or Disp Of (D) (Instr. 3, 4 and 5)			A) or Dispos	5. Amount of Securities Beneficially Owned at en		s ılly	Owner Form:		Indired Benefi		
			(Month/Day/Year)		8)				(A) or (D)	r Price		Issuer's I Year (Ins 4)	iscal Indire		ect (I) (Ins			
Common Stock												166,547(1			D			
		Ta	ble II - Derivat (e.g., pı	ive Securit ıts, calls, v									Owne	d				
1. Title of Derivative Security (Instr. 3) 2. Conversio or Exercis 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 Securities Underlying Derivative Security (Ins 3 and 4)		De Se (In	Price of rivative curity str. 5)	derivativ Securitie Beneficia Owned Followin Reported	Following Reported Transaction(s)		hip of B O) O	1. Nature of Indirect Beneficial Ownership Instr. 4)	
					(A)	(D)	Date Exer	cisable	Expiratio Date	n Titl	Amount or Number of Shares							

Explanation of Responses:

1. In connection with the spin-off of Loyalty Ventures Inc. by the Issuer, outstanding unvested restricted stock units ("RSUs"), including RSUs previously granted to the Reporting Person, were subject to anti-dilution adjustments ("Anti-Dilution Adjustment"). To the extent that the outstanding RSUs granted to the Reporting Person were previously reported under Table I, the total number of shares reported include the additional RSUs held by the Reporting Person as a result of the Anti-Dilution Adjustment.

2. Includes: (a) 10,558 unrestricted shares; (b) 5,311 unvested units from an award of 7,563 (adjusted from 6,827) time-based restricted stock units granted 2/18/20; (c) 4,795 unvested units from an award of 6,829 (adjusted from 6,165) time-based restricted stock units granted 2/18/20; (d) 8,827 unvested units from an award of 16,430 (adjusted from 15,207) time-based restricted stock units granted 2/18/20; (e) 14,263 (adjusted from 12,288) unvested performance-based restricted stock units granted 2/18/20; (f) 3,186 unvested units from an award of 4,538 (adjusted from 4,097) performance-based restricted stock units granted 2/18/20; (g) 14,336 unvested units from an award of 20,419 (adjusted from 18,434) performance-based restricted stock units granted 2/16/21; and (i) 39,476 (adjusted from 34,010) unvested performance-based restricted stock units granted 2/16/21.

Benjamin L. Morgan, Attorney in Fact

02/11/2022

** 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.

Know all by these presents, that the undersigned hereby revokes and rescinds the Power of Attorney dated February 3, 2020, which appointed Cynthia L. Hageman and Kristen Rafael-Githens as attorneys-in-fact, for purposes of completing, executing and filing any applicable Forms 3, 4, 5 or 144 as further set out in that Power of Attorney.

Know all by these presents, that the undersigned hereby constitutes and appoints Tracy A. Crum, Cynthia L. Hageman and Benjamin L. Morgan as the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Alliance Data Systems Corporation (the "Company"), any filing in connection with the undersigned's holdings of or transactions in securities issued by the Company, including but not limited to, Forms 3, 4 or 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended, and the rules thereunder, or Form 144 in accordance with Rule 144 of the Securities Act of 1933, as amended, and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form, including but not limited to, Forms 3, 4, 5 or 144, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this power of attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with the Securities Exchange Act of 1934, as amended, or the Securities Act of 1933, as amended.

This power of attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, 5, or 144, or any other form with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this power of attorney to be executed as of this 2nd day of September, 2021.

/s/ Ralph J. Andretta Printed Name: Ralph J. Andretta