Instruction 1(b)

Term 2 Holdings Paparted

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

Washington,	D.C.	20549
vvaoriii igtori,	D.O.	200-0

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL	OMB Number:	
OWNERSHIP	Estimated average	
OWNERSHIP	hours ner resnonse	

OMB APPROVAL								
OMB Number:	3235-0362							
Estimated average burd	en							
hours per response:	1.0							

_	Transactions R		File	ed pursuant to or Sectior					ities Excha ompany Act					<u>,</u>				
1. Name and Address of Reporting Person* HEFFERNAN EDWARD J (Last) (First) (Middle) 7500 DALLAS PARKWAY, SUITE 700				2. Issuer Name and Ticker or Trading Symbol ALLIANCE DATA SYSTEMS CORP [ADS] 3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2012							5. Relationship of Reporting (Check all applicable) X Director X Officer (give title below) President				10% Owner Other (specify below)			
(Street) PLANO (City)	TX		5024 Zip)	4. If Amen	, , , ,							ine)	Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
""" [2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) or Dispos Of (D) (Instr. 3, 4 and 5)			or Disposed	Securiti Benefic		es ally	6. Ownership Form: Direct (D) or		7. Nature of Indirect Beneficial Ownership	
								Amour	nt	(A) or (D)	Price		Issuer's	suer's Fiscal In			(Instr. 4)	
Common	Stock		02/27/2012			G	G 38,010 D		\$0		200),080		D				
Common Stock			12/07/2012		G		÷	3,	499	D	\$0		196,581(1)		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. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Nu of Deriv Secul Acqu (A) of Dispo of (D) (Instr and 5	rative rities ired r osed	Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amount or Number of Shares		unt per		9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ily	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)	

Explanation of Responses:

1. The total number of securities beneficially owned includes: (a) 114,430 unrestricted shares; (b) 3,139 unvested units from an award of 9,232 time-based restricted stock units granted 2/22/10; (c) 13,171 unvested units from an award of 39,511 performance-based restricted stock units granted 2/22/10; (d) 5,141 unvested units from an award of 7,672 time-based restricted stock units granted 3/21/11; (e) 30,844 unvested units from an award of 46,035 performance-based restricted stock units granted 3/21/11; (f) 5,971 unvested time-based restricted stock units granted 2/21/12; and (g) 23,885 unvested performancebased restricted stock units granted 2/21/12.

Remarks:

Cynthia L. Hageman, Attorney 02/08/2013 in Fact

** 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.