FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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	Check this box if no longer subject to
٦.	Section 16. Form 4 or Form 5 obligations may continue. See
J	obligations may continue. See
	Instruction 1(h)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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1. Name and Address of Reporting Person* QUAELLY PAUL B				<u>AL</u>	2. Issuer Name and Ticker or Trading Symbol ALLIANCE DATA SYSTEMS CORP [ADS]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner							
(Last)	(Fir	rst) (Middle)		AD	3]										Office below	er (give title		Other below)	(specify
C/O WELSH, CARSON, ANDERSON AND STOWE					3. Date of Earliest Transaction (Month/Day/Year) 05/04/2004															
320 PARK AVENUE, SUITE 2500				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street) NEW YORK NY 10022													X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(St	•	Zip)																	
		Tabl	e I - Nor	n-Deriva	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, o	r Ben	eficia	ally O	wne	d			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date,		Transaction Disposed Code (Instr. 5)		ties Acquired (A) i Of (D) (Instr. 3,			4 and Secur Bene Owne		urities eficially ed Following		Ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership				
						Code	v	Amount	Amount (A) or (D)		Price	. Tr	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common Stock 05/04/				/2004		S		15,39	5 D :		\$3	22,685			D ⁽¹⁾					
		Та	ble II - C					•			sed of, onvertib				y Owr	ned				
1. Title of Derivative Security (Instr. 3) 1. Title of Conversion or Exercise Price of Derivative Security 1. Title of Conversion Date (Month/Day/Year) 1. Title of Derivative Security 2. Transaction Date Execution if any (Month/Day/Year)		Date,	4. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		е	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price Derivat Securit (Instr. 5		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nui of	ount nber ires						

Explanation of Responses:

1. The Reporting Person also indirectly beneficially owns (i) 17,790,349 shares held by Welsh, Carson, Anderson & Stowe VIII, L.P.; (iii) 5,489,942 shares held by Welsh, Carson, Anderson & Stowe VI, L.P.; (iii) 1,608,049 shares held by Welsh, Carson, Anderson & Stowe VI, L.P.; (iii) 1,608,049 shares held by Welsh, Carson, Anderson & Stowe VI, L.P.; (iii) 1,608,049 shares held by Welsh, Carson, Anderson & Stowe VI, L.P.; (iii) 2,489,942 shares held by Welsh, Carson, Anderson & Stowe VII, L.P.; (iii) 1,608,049 shares held by Welsh, Carson, Anderson & Stowe VIII, L.P.; (iii) 2,489,942 shares held by Welsh, Carson, Anderson & Stowe VIII, L.P.; (iii) 1,608,049 shares held by Welsh, Carson, Anderson & Stowe VIII, L.P.; (iii) 2,489,942 shares held by Welsh, Carson, Anderson & Stowe VIII, L.P.; (iii) 2,489,942 shares held by Welsh, Carson, Anderson & Stowe VIII, L.P.; (iii) 2,489,942 shares held by Welsh, Carson, Anderson & Stowe VIII, L.P.; (iii) 2,489,942 shares held by Welsh, Carson, Anderson & Stowe VIII, L.P.; (iii) 3,489,942 shares held by Welsh, Carson, Anderson & Stowe VIII, L.P.; (iii) 2,489,942 shares held by Welsh, Carson, Anderson & Stowe VIII, L.P.; (iii) 2,489,942 shares held by Welsh, Carson, Anderson & Stowe VIII, L.P.; (iii) 2,489,942 shares held by Welsh, Carson, Anderson & Stowe VIII, L.P.; (iii) 2,489,942 shares held by Welsh, Carson, Anderson & Stowe VIII, L.P.; (iii) 2,489,942 shares held by Welsh, Carson, Anderson & Stowe VIII, L.P.; (iii) 2,489,942 shares held by Welsh, Carson, Anderson & Stowe VIII, L.P.; (iii) 2,489,942 shares held by Welsh, Carson, Anderson & Stowe VIII, L.P.; (iii) 2,489,942 shares held by Welsh, Carson, Anderson & Stowe VIII, L.P.; (iii) 2,489,942 shares held by Welsh, Carson, Anderson & Stowe VIII, L.P.; (iii) 2,489,942 shares held by Welsh, Carson, Anderson & Stowe VIII, L.P.; (iii) 2,489,942 shares held by Welsh, Carson, Anderson & Stowe VIII, L.P.; (iii) 2,489,942 shares held by Welsh, Carson, Anderson & Stowe VIII, L.P.; (iii) 2,489,942 shares held by Welsh, Carson, An

Remarks:

<u>Jonathan M. Rather, Attorney-</u> <u>in-Fact</u> <u>05/05/2004</u>

** 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.