FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* MATTHEWS JAMES R						2. Issuer Name and Ticker or Trading Symbol ALLIANCE DATA SYSTEMS CORP [ADS]										all app	er (give title	ng Perso	10% (Owner (specify		
(Last) (First) (Middle) C/O WELSH, CARSON, ANDERSON AND STOWE						3. Date of Earliest Transaction (Month/Day/Year) 11/01/2004										pelov	w)		below			
320 PARK AVENUE, SUITE 2500						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)	(S	ate)	(Zip)																			
			le I - No			_			-	, Dis	posed o											
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						r) !	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code (4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				and Secur Benef Owne			6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount (A) (D)		(A) or (D)	Price	, l	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock 11/01					2004				J ⁽¹⁾		1,630,000		D	(1	(1) 16,		160,349		I	By Welsh, Carson, Anderson & Stowe VIII, L.P.		
Common Stock 11/01					2004				J ⁽¹⁾		655,555		D	(1	1)	0		I		By WCAS Capital Partners III, L.P. ⁽²⁾		
Common Stock 11/01/					2004				J ⁽¹⁾		1,723		A	(1)		1,723		D				
		Ta									osed of, onvertib					vned						
1. Title of Derivative Security (Instr. 3)	vative Conversion Date Execution D or Exercise (Month/Day/Year) if any		n Date, ray/Year)	Code (Ins		on of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date I Expirati (Month/I	on Dai	e A S U U D S a		7. Title and Amount of Securities Underlying Derivative Security (Instrand 4) Amou or Numb of Title Share		ī		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ow For Dir or (I)	vnership rm: ect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

- 1. Distributions of shares by Welsh, Carson, Anderson & Stowe VIII, L.P. and WCAS Capital Partners III, L.P. to their respective partners.
- 2. The Reporting Person is a managing member or general partner of the respective sole general partners of the limited partnerships named in Footnote (1) above. Pursuant to Instruction (4)(b)(iv) of Form 4, the Reporting Person has elected to report as indirectly beneficially owned the entire number of securities beneficially owned by each such limited partnership. The Reporting Person disclaims beneficial ownership of any securities, and any proceeds thereof, that exceed his pecuniary interest therein, and/or that are not actually distributed to him.

Remarks:

Jonathan M. Rather, Attorney-

11/03/2004

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.