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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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APP	ROVAL
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	hours per response:	0.5
	Estimated average burden	

MCINERNEY THOMAS E			2. Issuer Name and Ticker or Trading Symbol ALLIANCE DATA SYSTEMS CORP [all applicable)	orting Person(s) to Issuer		
			ADS]		Director	х	10% Owner	
(Last) (First) (Middle)					Officer (give title below)		Other (specify below)	
. ,	ARSON, ANDER	(<i>'</i> ,	3. Date of Earliest Transaction (Month/Day/Year) 07/27/2004		,		,	
320 PARK AVE	NUE, SUITE 2500)						
(Stroot)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group F	iling (Check Applicable	
(Street) NEW YORK	NY	10022		X	Form filed by One R	eport	ing Person	
		10022			Form filed by More t Person	than C	One Reporting	
(City)	(State)	(Zip)						

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)	3. Transa Code (8)					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	de V Amount (A) or (D) Price		Transaction(s) (Instr. 3 and 4)		(11311 4)		
Common Stock	07/27/2004		S		38,253	D	\$39.68	182,128	D ⁽¹⁾⁽²⁾	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

				1								-			
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. Transa Code (8)		of Exp		6. Date Exerc Expiration Da (Month/Day/Y	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

The Reporting Person also indirectly beenficially owns (i) 17,790,349 shares held by Welsh, Carson, Anderson & Stowe VIII, L.P.; (ii) 1,774,942 shares held by Welsh, Carson, Anderson & Stowe VII, L.P.; (iii) 523,049 shares held by Welsh, Carson, Anderson & Stowe, VI, L.P.; (iv) 655,555 shares held by WCAS Capital Partners III, L.P.; (v) 268,398 shares held by WCAS Capital Partners II, L.P.; (a) 645,555 shares held by WCAS Capital Partners III, L.P.; (v) 268,398 shares held by WCAS Capital Partners II, L.P.; (v) 268,398 shares held by WCAS Capital Partners II, L.P.; (v) 268,398 shares held by WCAS Capital Partners II, L.P.; (v) 646,398 shares held by WCAS Capital Partners II, L.P.; (v) 268,398 shares held by WCAS Capital Partners II, L.P.; (v) 268,398 shares held by WCAS Capital Partners II, L.P.; (v) 268,398 shares held by WCAS Capital Partners II, L.P.; (v) 268,398 shares held by WCAS Capital Partners II, L.P.; (v) 268,398 shares held by WCAS Capital Partners II, L.P.; (v) 268,398 shares held by WCAS Capital Partners II, L.P.; (v) 268,398 shares held by WCAS Capital Partners II, L.P.; (v) 268,398 shares held by WCAS Capital Partners II, L.P.; (v) 268,398 shares held by WCAS Capital Partners II, L.P.; (v) 268,398 shares held by WCAS Capital Partners II, L.P.; (v) 268,398 shares held by WCAS Capital Partners II, L.P.; (v) 268,398 shares held by WCAS Capital Partners II, L.P.; (v) 268,398 shares held by WCAS Capital Partners II, L.P.; (v) 268,398 shares held by WCAS Capital Partners II, L.P.; (v) 268,398 shares held by WCAS Capital Partners II, L.P.; (v) 268,398 shares held by WcAS Capital Partners II, L.P.; (v) 268,398 shares held by WCAS Capital Partners II, L.P.; (v) 268,398 shares held by were shares to form 4, the Reporting Person disclaims beneficial ownership of such shares except to the extent of his pecuniary interest therein.

Remarks:

Jonathan M. Rather, Attorney-

^{/=} <u>07/28/2004</u>

** Signature of Reporting Person Date

in-Fact

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.