## 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*  MINICUCCI ROBERT A				AL	2. Issuer Name and Ticker or Trading Symbol ALLIANCE DATA SYSTEMS CORP [ ADS ]										all app	o of Reportin dicable) ctor er (give title		X 10% (		
(Last) C/O WEI STOWE	`	,	(Middle) NDERSON AND				3. Date of Earliest Transaction (Month/Day/Year) 11/05/2004										v)		below	
320 PARK AVENUE, SUITE 2500					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)					
(Street) NEW YC	ORK N	Y 1	.0022													Form	orm filed by One Reporting Person orm filed by More than One Reporting orson			
(City)	(Si	ate) (2	Zip)																	
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Ac	quired,	Dis	posed o	f, or	Ben	efici	ally	Owne	ed			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day					Execution Date,			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4				and 5) Securi Benefi Owned		ties cially Following	Forn (D) c	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		A) or D)	Price	Tra		eported ransaction(s) nstr. 3 and 4)			(msu. 4)
Common Stock 11/05/20					2004	.004		S		400,000		D	\$41.43		0			I <sup>(1)</sup>	By Welsh, Carson, Anderson & Stowe VII, L.P.	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
Derivative Conversion Date Execution Date, T Security or Exercise (Month/Day/Year) if any C						ansaction of ode (Instr. Derivative			6. Date E Expiration (Month/E	n Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount		rative der rity Sec (. 5) Be Ow Fol Re Tra	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	ode V (A) (D)					Expiration Date	Title	of	nber ires						

### **Explanation of Responses:**

1. The Reporting Person also directly beneficially owns 229,217 shares and indirectly beneficially owns 16,160,349 shares held by Welsh, Carson, Anderson & Stowe VIII, L.P. and 104 shares held by WCAS Management Corporation. 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 entity. The Reporting Person is a managing member of the sole general partner of Welsh, Carson, Anderson & Stowe VIII, L.P. and a controlling stockholder of WCAS Management Corporation. 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.

2. 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 such limited partnership. The Reporting Person is a general partner of the sole general partner of Welsh, Carson, Anderson & Stowe VII, L.P. 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, Attorneyin-Fact

11/09/2004

\*\* 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.