FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

Name and Address of Reporting Person*     DENICOLA ANTHONY J				2. Issuer Name and Ticker or Trading Symbol ALLIANCE DATA SYSTEMS CORP ADS									k all app Dired	p of Reportir blicable) ctor er (give title	X 10	to Issuer % Owner her (specify			
(Last) (First) (Middle) C/O WELSH, CARSON, ANDERSON AND STOWE				3. Date of Earliest Transaction (Month/Day/Year) 09/16/2003									belov			low)			
320 PARK AV	ENUE	, 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)	(Sta	ate) (	Zip)																
		Tabl	e I - No	n-Deriva	ative	Sec	uritie	s Acc	uired,	Dis	posed o	f, or	Ben	efic	ially	Owne	ed		
Date			2. Transac Date (Month/Da	Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				nd Securities Beneficially Owned Following		ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	t Indirect ct Beneficial Ownership			
									v	Amount (A) or (D)		Pric	e	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Stock				09/16/2	2003				J <sup>(1)</sup>		2,290,00	00	D	\$	<b>)</b> <sup>(1)</sup>	15,0	532,447	I	By Welsh, Carson, Anderson & Stowe VII, L.P.
Common Stock			09/16/2	2003				J <sup>(1)</sup>	J <sup>(1)</sup> 710,000		D	\$	\$0 <sup>(1)</sup> 4,8		45,550	I	Welsh, Carson, Anderson & Stowe VI, L.P. <sup>(3)</sup>		
Common Stock 09/16/				09/16/2	/2003			J <sup>(1)</sup>		1,346	1,346 A		\$	<b>)</b> (1)	37,773		D <sup>(4)</sup>		
		Та						•			sed of, onvertib				•	wned			
1. Title of Derivative Security  2. Conversion or Exercise Price of Derivative Security  3. Transaction Date Execution Date (Month/Day/Year)  (Month/Day/Year)  3. Transaction Date (Month/Day/Year)  (Month/Day/Year)		ned 4	4. Transaction Code (Instr. 8)		5. Number on of		6. Date Exercisable a Expiration Date (Month/Day/Year)		sable and e				8. P Deri Sec	Derivative Security SInstr. 5) I	9. Number of derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Owners Form: Direct ( or Indir (I) (Insti	Beneficial Ownership ect (Instr. 4)		
					Code	v	(A)		Date Exercisa		Expiration Date	Title	or Nu of	nount mber ares					
Explanation of Re	•	es:	0.6	VII I D	3 7	7-1-1- (	~	A I	on P. Stor.	371	I D to doctor								

- 2. The Reporting Person is one of several general partners of the sole general partner of Welsh, Carson, Anderson & Stowe VII, L.P. 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 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.
- 3. The Reporting Person is one of several general partners of the sole general partner of Welsh, Carson, Anderson & Stowe VI, L.P. 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 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.
- 4. The Reporting Person also indirectly beneficially owns (i) 17,790,349 shares held by Welsh, Carson, Anderson & Stowe VIII, L.P.; (ii) 655,555 shares held by WCAS Capital Partners III, L.P.; and (iii) 268,398 shares held by WCAS Capital Partners II, L.P. 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-

09/16/2003

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.