FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHA	NGES IN E	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

1. Name and Address of Reporting Person*  SZEFTEL IVAN M			<u>AI</u>	2. Issuer Name and Ticker or Trading Symbol ALLIANCE DATA SYSTEMS CORP ADS								(Chec	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (specify						
(Last) (First) (Middle) 17655 WATERVIEW PARKWAY				3. Date of Earliest Transaction (Month/Day/Year) 02/16/2007							┥ ¨	X Officer (give title X Other (specify below)  Executive Vice President / President Retail Credit Svcs.							
(Street)  DALLAS  (City)			75252-80 Zip)	12	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line)	6. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transa Date (Month/L				Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)						6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)						
								Code	v	Amount	(A) or (D) Pric		Price	Transaction(s) (Instr. 3 and 4)			(11150.4)		
Common Stock 02/16/			5/2007	2007		A <sup>(1)</sup>		12,511	L ,	4	(1)	6	6,123	D					
Common Stock 02/16			5/2007	2007		F <sup>(2)</sup>		9,890		)	\$ <mark>62.87</mark>	2.87 56,233		D					
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion Date Execurity or Exercise (Month/Day/Year) if a		3A. Deem Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		n of E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Dei Sed (Ins	Price of ivative curity etr. 5)		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	Amor or Numl of Share	per					

## **Explanation of Responses:**

- 1. Based on the Company's cash EPS growth as compared to the GAAP EPS growth of the S&P 500, 200% of the performance-based restricted stock unit award granted on 2/13/06 vested, resulting in an additional 12,511 shares, for a total of 25,022 shares.
- $2.\,9,890\,{\rm shares}\,{\rm were}\,{\rm withheld}\,{\rm by}\,{\rm the}\,{\rm Company}\,{\rm to}\,{\rm satisfy}\,{\rm the}\,{\rm Reporting}\,{\rm Person's}\,{\rm tax}\,{\rm withholding}\,{\rm obligation}\,{\rm upon}\,{\rm the}\,{\rm vesting}\,{\rm of}\,{\rm restricted}\,{\rm stock}\,{\rm units}.$

## Remarks:

Leigh Ann K. Epperson, **Attorney in Fact** 

02/20/2007

\*\* 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.