FORM 3

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL								
OMB Number	3235-0104							
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*  Santillan Laura  2. Date of Event Requiring Statem (Month/Day/Year) (02/25/2010)				nent	3. Issuer Name and Ticker or Trading Symbol ALLIANCE DATA SYSTEMS CORP [ ADS ]						
(Last) 17655 WATE	(First)	(Middle)	,			tionship of Reporting Perso all applicable) Director	on(s) to Issuer		5. If Amendment, Date of Original Filed (Month/Day/Year)		
(Street) DALLAS	TX	75252			X	Officer (give title below)  SVP, Chief Acctg.	Other (spe below) Officer	cify		cable Line) Form filed by	/Group Filing (Check  y One Reporting Person  y More than One erson
(City)	(State)	(Zip)									
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)						nt of Securities ally Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Stock						15,848(1)	D				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
1. Title of Derivative Security (Instr. 4)  2. Date Exercisable Expiration Date (Month/Day/Year)			ate	Underlying Derivative Security (Instr. 4) Conve		Conver or Exer	rcise Form:		6. Nature of Indirect Beneficial Ownership (Instr. 5)		
			Date Exercisable	Expiration Date	n Title	,	Amount or Number of Shares	Price of Derivat Securit	ive	or Indirect (I) (Instr. 5)	

## **Explanation of Responses:**

1. The total number of securities beneficially owned includes: (a) 5,430 unrestricted shares; (b) 400 shares held in an IRA account; (c) 1,530 unvested shares from an original award of 4,500 time-based restricted stock units granted 4/28/08 which are scheduled to vest on 2/21/11; (d) 2,948 unvested shares from an award of 4,400 performance-based restricted stock units granted 2/23/09, of which 1,452 units will vest on 2/23/11 and 1,496 units will vest on 2/23/12; (e) 4,432 unvested performance-based restricted stock units granted 2/22/10, which may be adjusted up or down at the time the performance restriction lapses. The restriction may lapse with respect to 33% of such shares on each of 2/22/11 and 2/22/12 and with respect to 34% of such shares on 2/22/13 contingent on meeting a cash earnings per share growth hurdle for 2010 and subject to continued employment by the Reporting Person on the vesting dates; (continued below)

## Remarks

(1) continued from above: and (f) 1,108 unvested time-based restricted stock units granted 2/22/10, of which 365 units will vest on 2/22/11, 366 units will vest on 2/22/12 and 377 units will vest on 2/22/13.

<u>Leigh Ann K. Epperson</u>, <u>Attorney in Fact</u>

03/08/2010

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  If the form is filed by more than one reporting person, see Instruction 5 (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.

Know all by these presents, that the undersigned hereby constitutes and appoints Alan M. Utay, Leigh Ann K. Epperson and Cynthia L. Hageman as the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Alliance Data Systems Corporation (the "Company"), any filing in connection with the undersigned's holdings of or transactions in securities issued by the Company, including but not limited to, Forms 3, 4 or 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended, and the rules thereunder, or Form 144 in accordance with Rule 144 of the Securities Act of 1933, as amended, and the rules thereunder, or Form ID, including amendments thereto, and any other documents necessary or appropriate to obtain codes and passwords enabling the undersigned to make electronic filings with the Securities and Exchange Commission of reports required by Section 16(a) of the Securities Exchange Act of 1934 or any rule or regulation of the Securities and Exchange Commission;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form, including but not limited to, Forms 3, 4, 5 or 144, or Form ID, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this power of attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with the Securities Exchange Act of 1934, as amended, or the Securities Act of 1933, as amended.

This power of attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, 5, or 144, or any other form with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this power of attorney to be executed as of this 25th day of February, 2010.

/s/ Laura Santillan
Printed Name: Laura Santillan