

ALLIANCE DATA SYSTEMS CORP
 Form 4
 November 21, 2006

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL

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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 HEFFERNAN EDWARD J

2. Issuer Name and Ticker or Trading Symbol
 ALLIANCE DATA SYSTEMS CORP [ADS]

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)

(Last) (First) (Middle)
 17655 WATERVIEW PARKWAY
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 11/17/2006

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 EVP, Chief Financial Officer

DALLAS, TX 75252-8012

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

(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. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|--------|---|--|
| | | | Code | V | Amount | (D) | Price | | | |
| Common Stock | 11/17/2006 | | M | | 5,323 | A | \$ 24.03 | 52,989 | D | |
| Common Stock | 11/17/2006 | | S | | 5,323 | D | \$ 64.4128 | 47,666 | D | |
| Common Stock | 11/17/2006 | | M | | 17,967 | A | \$ 15 | 65,633 | D | |
| Common Stock | 11/17/2006 | | S | | 17,967 | D | \$ 64.3058 | 47,666 | D | |

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

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 control number.

SEC 1474
(9-02)

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

| 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. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | Amount or Number of Shares |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|----------------------------|
| Employee Stock Options (Right to Buy) | \$ 24.03 | 11/17/2006 | | M | 5,323 | <u>(1)</u> 06/23/2013 | Common Stock | 5,323 |
| Employee Stock Options (Right to Buy) | \$ 15 | 11/17/2006 | | M | 17,967 | <u>(1)</u> 10/08/2010 | Common Stock | 17,967 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|------------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| HEFFERNAN EDWARD J 17655 WATERVIEW PARKWAY DALLAS, TX 75252-8012 | | | EVP, Chief Financial Officer | |

Signatures

Leigh Ann K. Epperson, Attorney
in Fact

11/21/2006

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) This is an employee stock option grant that is fully vested.

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The total number of derivative securities beneficially owned includes: (a) an option for 28,699 out of an original 34,022 shares granted 6/24/03 which is fully vested; (b) an option for 34,735 shares granted 2/2/04 of which 22,926 shares are fully vested and 11,809 shares (2) will vest on 2/2/07; (c) an option for 19,337 shares granted 2/3/05 of which 6,381 shares vested on 2/3/06, 6,381 shares will vest on 2/3/07 and 6,575 shares will vest on 2/3/08; and (d) an option for 21,482 shares granted 2/13/06, of which 7,089 shares will vest on each of 2/13/07 and 2/13/08 and 7,304 shares will vest on 2/13/09.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.