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| FORM 4 | UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 | OMB APPROVAL |
| [] 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 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(t) of the Investment Company Act of 1940 | OMB Number: 3235-0287 Expires: December 31, 2001 Estimated average burden hours per response: 0.5 |
| 1. Name and Address of Reporting Person* Tucker, Dwayne H. _____ (Last) _____ (First) _____ (Middle) 17655 Waterview Parkway _____ (Street) Dallas, TX 75252-8012 _____ (City) _____ (State) _____ (Zip) | 2. Issuer Name and Ticker or Trading Symbol Alliance Data Systems Corporation ADS 3. I.R.S. Identification Number of Reporting Person, if an entity (voluntary) | 4. Statement for (Month/Year) February 2002 5. If Amendment, Date of Original (Month/Year) |
| 6. Relationship of Reporting Person(s) to Issuer (Check all applicable) _____ Director _____ 10% Owner <input checked="" type="checkbox"/> Officer _____ Other Officer/Other Description Executive Vice President, Chief Administrative Officer 7. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Individual Filing <input type="checkbox"/> Joint/Group Filing | | |

| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | |
|--|--------------------------------------|---|--|---|---|---|
| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 3. Transaction Code and Voluntary Code (Instr. 8) | 4. Securities Acquired (A) or Disposed (D) Of (Instr. 3, 4, and 5) | 5. Amount of Securities Beneficially Owned at End of Month (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 A/D Price | | | |
| Common | | | | 36,165 (1) | D | |

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).

Tucker, Dwayne H. - February 2002

Form 4 (continued)

| 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) | 4. Transaction Code and Voluntary (V) Code (Instr.8) | 5. Number of Derivative Securities Acquired (A) or Disposed (D) Of (Instr. 3,4 and 5) | 6. Date Exercisable(DE) and Expiration Date(ED) (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Price of Derivative Security (Instr.5) | 9. Number of Derivative Securities Beneficially Owned at End of Month (Instr.4) | 10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) | 11. Nature of Indirect Beneficial Ownership (Instr.4) |
| | | Code V | | (DE) (ED) | | | | | | |
| Employee Stock Option (right to buy) | \$9.90 | | | | Varies (2) 05/31/2009 | Common - 27,777 | | 27,777 | D | |
| Employee Stock Option (right to buy) | \$15.00 | | | | Varies (3) 08/31/2010 | Common - 115,000 | | 115,000 | D | |
| Employee Stock Option (right to buy) | \$12.00 | | | | Varies (4) 06/08/2011 | Common - 81,917 | | 81,917 | D | |

Explanation of Responses :

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations.
 See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

** Signature of Reporting Person _____ Date _____

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, See Instruction 6 for procedure.

Attorney-in-Fact for
Dwayne H. Tucker

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.