FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| | APPROVAL |
|-------|----------|
| CIVID | AFFRUVAL |

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| | ddress of Reporting F | | 2. Issuer Name and Ticker or Trading Symbol VASCO DATA SECURITY INTERNATIONAL INC [VDSI] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title Other (specify |
|----------|-----------------------|-----------------|--|---|
| (Last) | (First) | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 09/18/1998 | below) below) |
| (Street) | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person |
| (City) | (State) | (Zip) | | Form filed by More than One Reporting Person |
| | | Table I - Non-I | Derivative Securities Acquired, Disposed of, or Ben | eficially Owned |

| 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. Transa Code (8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership | | |
| | | | Code | v | Amount | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | (Instr. 4) | | |
| Common Stock, \$0.001 par value | 09/18/1998 | | M | | 5,000 | A | 0.2 | 5,000 | D | | | |
| Common Stock, \$0.001 par value | 02/20/1999 | | X | | 200,000 | A | 0.25 | 205,000 | D | | | |
| Common Stock, \$0.001 par value | 11/15/2000 | | M | | 5,000 | A | 0.25 | 210,000 | D | | | |
| Common Stock, \$0.001 par value | 11/15/2000 | | M | | 10,000 | A | 0.2 | 220,000 | D | | | |
| Common Stock, \$0.001 par value | 06/14/2001 | | S | | 106,500 | D | 3.02 | 113,500 | D | | | |
| Common Stock, \$0.001 par value | 07/03/2001 | | S | | 14,000 | D | 2.9 | 99,500 | D | | | |
| Common Stock, \$0.001 par value | 07/16/2002 | | S | | 39,100 | D | 1.06 | 60,400 | D | | | |
| Common Stock, \$0.001 par value | 08/20/2002 | | S | | 9,800 | D | 1.14 | 50,600 | D | | | |
| Common Stock, \$0.001 par value | 12/30/2002 | | S | | 4,100 | D | 0.85 | 46,500 | D | | | |
| Common Stock, \$0.001 par value | 01/22/2003 | | S | | 18,100 | D | 0.73 | 28,400 | D | | | |
| Common Stock, \$0.001 par value | 02/07/2003 | | S | | 9,500 | D | 0.46 | 18,900 | D | | | |

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) | enth/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) 8) Transaction Code (Instr. S | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | | e | of Securities | | | 9. Number of derivative Securities Beneficially Owned Following Reported | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
|---|---|--|---|------|--|--------|---------|---------------------------|--------------------|--|-------------------------------------|--|--|--|--|
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | Transaction(s) (Instr. 4) | | |
| Non- qualified Stock Option | 0.2 | 09/18/1998 | | М | | | 5,000 | 09/18/1998 | 02/01/2003 | Common Stock, \$0.001 par value | 5,000 | \$0.2 | 0 | D | |
| Non- qualified Stock Option | 3.125 | 01/11/1999 | | A | | 8,000 | | 01/11/1999 ⁽¹⁾ | 01/11/2009 | Common Stock, \$0.001 par value | 8,000 | \$3.125 | 8,000 | D | |
| Common Stock Warrant | 0.25 | 02/20/1999 | | X | | | 200,000 | 02/20/1999 | 06/01/1999 | Common Stock, \$0.001 par value | 200,000 | \$0.25 | 0 | D | |
| Non- qualified Stock Option | 8.875 | 01/11/2000 | | A | | 8,000 | | 01/11/2001 ⁽¹⁾ | 01/11/2010 | Common Stock, \$0.001 par value | 8,000 | \$8.875 | 8,000 | D | |
| Non- qualified Stock Option | 0.25 | 11/15/2000 | | M | | | 5,000 | 11/15/2000 | 01/04/2004 | Common Stock, \$0.001 par value | 5,000 | \$0.25 | 0 | D | |
| Non- qualified Stock Option | 0.2 | 11/15/2000 | | М | | | 10,000 | 11/15/2000 | 02/01/2005 | Common Stock, \$0.001 par value | 10,000 | \$0.2 | 0 | D | |
| Non- qualified Stock Option | 1.25 | 11/30/2001 | | A | | 10,000 | | 11/30/2002 ⁽¹⁾ | 11/30/2011 | Common Stock, \$0.001 par value | 10,000 | \$1.25 | 10,000 | D | |

| 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. Transa Code (8) | | ion Derivative | | Expiration Date (Month/Day/Year) of (D) | | of Securities | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | Reported Transaction(s) (Instr. 4) | | |
| Non- qualified Stock Option | 2.27 | 01/09/2002 | | A | | 18,000 | | 01/09/2003 ⁽¹⁾ | 01/09/2012 | Common Stock, \$0.001 par value | 18,000 | \$2.27 | 18,000 | D | |
| Non- qualified Stock Option | 0.72 | 01/09/2003 | | A | | 20,000 | | 01/09/2004 ⁽¹⁾ | 01/09/2013 | Common Stock, \$0.001 par value | 20,000 | \$0.72 | 20,000 | D | |

Explanation of Responses:

1. Option vests 25% per quarter

/s/ Michael A. Mulshine

05/19/2003

** Signature of Reporting Person

Date

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

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.

^{*} 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).