FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| l | OMB APPRO              | VAL       |  |  |  |  |
|---|------------------------|-----------|--|--|--|--|
|   | OMB Number:            | 3235-0287 |  |  |  |  |
| l | Estimated average burd | en        |  |  |  |  |
| l | hours per response:    | 0.5       |  |  |  |  |

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 ar   | VA   | 2. Issuer Name and Ticker or Trading Symbol VASCO DATA SECURITY INTERNATIONAL INC [ VDSI ] |        |                            |                              |                 |  |   |                         | 5. Relationship of Reporting (Check all applicable)  Director  X Officer (give title |  |   | 10%   | Ssuer Owner (specify               |   |  |   |  |  |
|--|--|--|--------|----------------------------|------------------------------|-----------------|--|---|-------------------------|--|--|---|---|------------------------------------|---|--|---|--|--|
| (Last) DR. DUI   | Last) (First) (Middle) DR. DUMORTIERLAAN 9   |  |        |                            |                              |                 |  | 3. Date of Earliest Transaction (Month/Day/Year) 11/14/2006 |                         |  |  |   |   |                                    |   | President and COO  |   |  |  |
| (Street) BISSEGEM, BELGIUM  (City) (State) (Zip)                                 |  |  |        |                            |                              |                 | 4. If Amendment, Date of Original Filed (Month/Day/Year) 11/16/2006                  |   |                         |  |  |   |   |                                    | vidual or Joint/Group Filing (Check Applicable  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. Transactio Date (Month/Day/N                 |  |  |        |                            |                              | Execution Date, |  |   |                         |  | 4. Securities Acquired (A) or<br>Disposed Of (D) (Instr. 3, 4 an |   |   | ıd 5)                              | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported   |  | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership                |  |
|  |  |  |        |                            |                              |                 |  |   | Code                    | v  | Amount   | (A) or<br>(D)   | Price   | Transaction(s)<br>(Instr. 3 and 4) |   |  | (Instr. 4)  |  |  |
| Common   | Stock, \$0.0   | 01 par value   | 006    | 06                         |                              |                 | M  |   | 23,945                  | A  | \$4.3  | 974(1)  | 7   | 7,945                              | D   |  |   |  |  |
| Common   | 006  | 06   |        | S                          |                              | 23,945          | D  | \$1   | <b>2</b> <sup>(2)</sup> | 5  | 54,000   | D   |   |                                    |   |  |   |  |  |
| Common   | 006  | 06   |        | M                          |                              | 4,805           | A  | \$3.1   | .25(3)                  | 5  | 8,805  | D   |   |                                    |   |  |   |  |  |
| Common   | 006  | 06   |        | S                          |                              | 4,805           | D  | \$1   | 2(4)                    | 54,000   |  | D   |   |                                    |   |  |   |  |  |
|  | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |  |        |                            |                              |                 |  |   |                         |  |  |   |   |                                    |   |  |   |  |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)                              | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security  | 3. Transaction<br>Date<br>(Month/Day/Year)   | if any | on Date,<br>/Day/Year)<br> | 4.<br>Transa<br>Code (<br>8) |                 | 5. Nu<br>of<br>Deriv<br>Secu<br>Acqu<br>(A) of<br>Dispo<br>of (D)<br>(Instr<br>and 5 | rities<br>ired<br>r<br>osed<br>)<br>: 3, 4                  | 6. Date Expira (Month   | ition D.   |  | Amount<br>Securiti<br>Underly<br>Derivati<br>Security<br>and 4) | Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr. 3 |                                    | ice of<br>vative<br>urity<br>r. 5)  | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4) | Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |

## **Explanation of Responses:**

- 1. Price was omitted in error in original filing on November 16, 2006.
- 2. Price was omitted in error in original filing on November 16, 2006.
- 3. Price was omitted in error in original filing on November 16, 2006.
- 4. Price was omitted in error in original filing on November 16, 2006.

/s/ Clifford K. Bown, Attorneyin-Fact 11/15/2006

\*\* 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 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.