

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 and Address of Reporting Person* <u>LAIDLEY FORREST D</u> (Last) (First) (Middle) <u>339 N. MILWAUKEE</u> <u>SUITE 200</u> (Street) <u>LIBERTYVILLE IL</u> <u>60048</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>VASCO DATA SECURITY</u> <u>INTERNATIONAL INC [VDSI]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>01/20/2004</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

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	(A) or (D)	Price			
Common Stock, \$0.001 par value	01/27/2004		M		5,000	A	\$0.25	255,000	D	
Common Stock, \$0.001 par value	01/27/2004		M		10,000	A	\$0.2	265,000	D	
Common Stock, \$0.001 par value	01/27/2004		S		15,000	D	\$2.8058	250,000	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. 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 Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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						Amount or Number of Shares
Option to Purchase Common Stock, \$0.001 par value ⁽¹⁾	\$2.55	01/20/2004		A		20,000		01/20/2005	01/20/2014	Common Stock, \$0.001 par value	20,000	\$2.55	20,000	D	
Option to Purchase Common Stock, \$0.001 par value	\$0.25	01/27/2004		M		5,000		02/01/1994	02/01/2004	Common Stock, \$0.001 par value	5,000	\$0.25	0	D	
Option to Purchase Common Stock, \$0.001 par value	\$0.2	01/27/2004		M		10,000		02/01/1995	02/01/2005	Common Stock, \$0.001 par value	10,000	\$0.2	0	D	

Explanation of Responses:

1. Option vests 25% per quarter

/s/ Clifford K. Bown, Attorney-in-fact 01/29/2004

** Signature of Reporting Person Date

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).

** 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.