FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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*  HUNT T KENDALL						2. Issuer Name <b>and</b> Ticker or Trading Symbol VASCO DATA SECURITY INTERNATIONAL INC [ VDSI ]										all app		g Pers X	10% C	wner
(Last) (First) (Middle) 1901 S. MEYERS ROAD SUITE 210					3. Date of Earliest Transaction (Month/Day/Year) 04/28/2008										X	Officer (give title Other (specify below) Chief Executive Officer				
Street) OAKBROOK TERRACE IL 60181  (City) (State) (Zip)				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Individ ne) X	dual 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. Transac Date (Month/Da						Execution Date,			Transaction Disposed Code (Instr. 5)			ties Acquired (A) I Of (D) (Instr. 3, 4			and Secur Benef		cially I Following	Form:	mership : Direct · Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount		(A) or (D)	Price	ioo Tr		ansaction(s) str. 3 and 4)			(msu. 4)
Common Stock, \$0.001 Par Value 04/28/						2008		P		3,936		A	\$9.836		7,976,298			D		
Common Stock, \$0.001 Par Value 04/28/2					2008			P		5,864		A	\$9.846		7,982,162			D		
Common Stock, \$0.001 Par Value 04/28/2					2008				P	P			A	\$9.838		7,982,362		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)	ative Conversion Date Execution rity or Exercise (Month/Day/Year) if any			Date, Transaction Code (Ins.			on of		6. Date E Expiratio (Month/D	n Date	е	d 7. Title Amour Securi Underl Deriva Securi and 4)					9. Number o derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov Fo Di or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
		Code		Code V	,	(A)				Expiration Date	Amoun or Numbe of Title Shares		nber							

**Explanation of Responses:** 

/s/ Clifford K. Bown, Attorney

04/29/2008

Date

-in -Fact

\*\* Signature of Reporting Person

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.