FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL					
	OMB Number:	3235-0287					
	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 and Address of Reporting Person* <u>WALTER JOHN R</u>						2. Issuer Name <b>and</b> Ticker or Trading Symbol VASCO DATA SECURITY INTERNATIONAL INC [ VDSI ]											licable)	ig Perso	erson(s) to Issuer 10% Owner	
(Last) (First) (Middle) 1901 S. MEYERS ROAD SUITE 210					3. Date of Earliest Transaction (Month/Day/Year) 01/08/2009											Office below	er (give title v)		Other below)	specify
	DAKBROOK TERRACE IL 60.		50181 Zip)		4. If	Line)  X Form filed by Or							i filed by One	IP Filing (Check Applicable ne Reporting Person ore than One Reporting						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Trans Date (Month/						r) E	A. Deemed xecution Date, any Month/Day/Year)					ties Acquired (A) I Of (D) (Instr. 3, 4			and Sec Bei Ow		Securities Seneficially		ership Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount		(A) or (D)	N) or Price		ransa	ction(s) 3 and 4)			(111311.4)
Common Stock, \$0.001 par value 01/08/2						2009		A		10,408	(1)	A	\$	0	44,447		]	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. Deem Execution if any (Month/Da	Date,	Date, Transaction Code (Inst				6. Date I Expirati (Month/I	on Dat		Amo Secu Unde Deriv Secu	7. Title and Amount of Securities Underlying Derivative Security (Instr. : and 4)		8. Price Deriva Secur (Instr.	tive derivative Securities 5) Beneficia Owned Following Reported	Following Reported Transaction	Ow For Dir or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nun of							

## **Explanation of Responses:**

1. All shares acquired are deferred stock. Shares of deferred stock vest fully on January 08, 2010.

/s/ Clifford K. Bown, Attorneyin-Fact 01/08/2009

\*\* 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.