FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	DVAL					
	OMB Number:	3235-0287					
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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* BOWN CLIFFORD K					VA	2. Issuer Name and Ticker or Trading Symbol VASCO DATA SECURITY INTERNATIONAL INC [VDSI]									Check	all app		ng Pers	10% O	wner
(Last) (First) (Middle) 1901 S. MEYERS ROAD SUITE 210					3. Date of Earliest Transaction (Month/Day/Year) 01/07/2010										X Officer (give title Other (specibelow) Exec. VP and CFO					
TERRACE			50181 Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Line) X Form filed by One Report Form filed by More than (Person)									rting Pers	on					
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Ac	quired	, Dis	posed o	f, or	Bene	eficia	ally (Owne	ed			
Date					Day/Year) if a		A. Deemed xecution Date, f any Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securit Disposed 5)					4 and Se Be		5. Amount of Securities Beneficially Owned Following Reported		nership Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		(A) or (D)	Price	.	Transa	ction(s) 3 and 4)			(111511.4)
Common Stock, \$0.001 par value 01/07/2						2010			A		19,721	(1)	A	\$0		93,054			D	
		Та									osed of, onvertib				y Ov	vned				
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, Transacti Code (Ins					6. Date I Expirati (Month/I	on Dat		Amount of		str. 3	8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	wnership orm: rect (D) Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	or Nun of	ount nber res						

Explanation of Responses:

1. All shares acquired are restricted common stock. Restricted stock vests 25% each anniversary of the date of grant. Restricted stock also vests fully at death or disability.

<u>/s/ Clifford K. Bown</u> <u>01/11/2010</u>

** 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.