SEC Form 4	
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## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).	to
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### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL										
OMB Number:	3235-0287									
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hours por response:	0.5									

1. Name and Address VALCKE JAN	<u>NEC</u>		2. Issuer Name and Ticker or Trading Symbol <u>VASCO DATA SECURITY</u> <u>INTERNATIONAL INC</u> [ VDSI ]		lationship of Reporting Person(s) to Issuer k all applicable) Director 10% Owner Officer (give title Other (spec below) below)		
(Lasi)	(Filst)	(Midule)	3. Date of Earliest Transaction (Month/Day/Year)		President and COO		
DR. DUMORTIE	ERLAAN 9		01/07/2010		i resident une e		
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)		idual or Joint/Group Filing	(Check Applicable	
BISSEGEM				Line)			
	ast) (First) (Mi DR. DUMORTIERLAAN 9 treet) BISSEGEM, BELGIUM			X	Form filed by One Reporting Person		
Street) BISSEGEM, BELGIUM					Form filed by More than One Reportin Person		
(City)	(State)	(Zip)					

#### 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)						5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(iiisti: 4)
Common Stock, \$0.001 par value	01/07/2010		A		28,048(1)	A	\$ <mark>0</mark>	131,627	D	

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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. Transa Code ( 8)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed	6. Date Exerc Expiration Da (Month/Day/\	7. Title Amour Securi Underl Deriva Securi and 4)	nt of ties ying tive ty (Instr. 3	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	Title	Amount or Number of Shares				

#### 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, Attorney-</u> 01/11/2010 in-Fact

\*\* 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.