SIMONE PETER J Form 3/A March 03, 2005 UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB APPROVAL FORM 3 Washington, D.C. 20549 OMB Number:

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person <u>*</u> SIMONE PETER J	3. Issuer Name and Ticker or Trading Symbol VEECO INSTRUMENTS INC [VECO]					
(Last) (First) (Middle) 61 LEHIGH ROAD	03/03/2005	4. Relationship of Reporting Person(s) to Issuer			5. If Amendment, Date Original Filed(Month/Day/Year) 07/22/2004	
(Street) WELLESLEY, MA 02482		(Check a X_ Director Officer (give title below	Other	Owner	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person	
(City) (State) (Zip)	Table I - N	lon-Derivati	ve Securiti	es Be	neficially Owned	
1.Title of Security (Instr. 4)	2. Amount of Beneficially (Instr. 4)	Owned	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nat Owne (Instr.	1	
Common stock, \$.01 par value	0 (1)		D	Â		
Reminder: Report on a separate line for ea owned directly or indirectly.	ch class of securities benefici	ially SE	EC 1473 (7-02)		
information conta required to respo	oond to the collection of ined in this form are not nd unless the form displa //B control number.					
Table II - Derivative Secur	ities Beneficially Owned (e.	g., puts, calls, v	warrants, opt	ions, c	onvertible securities)	

1. Title of Derivative Security (Instr. 4)	ty 2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of	5. Ownership Form of Derivative	of Ownership	
	Date Exercisable	Expiration Date	Title	Amount or Number of	Derivative Security	Security: Direct (D) or Indirect		

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				Shares		(I) (Instr. 5)	
Stock option granted 7/22/04	07/22/2004	07/21/2011	common stock	10,000	\$ 20.67	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Othe		
SIMONE PETER J 61 LEHIGH ROAD WELLESLEY, MA 02482	ÂX	Â	Â	Â		
Signatures						
Gregory A. Robbins, Attorney-in-fact		03/03/200	15			

<u>**</u>Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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).
- (1) Originally reported (erroneously) as 10,000 shares.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.