

VEECO INSTRUMENTS INC

Reported by **SIMONE PETER J**

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 05/20/11 for the Period Ending 05/20/11

Address TERMINAL DRIVE

PLAINVIEW, NY 11803

Telephone 516 677-0200

CIK 0000103145

Symbol VECO

SIC Code 3559 - Special Industry Machinery, Not Elsewhere Classified

Industry Semiconductors

Sector Technology

Fiscal Year 12/31

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[] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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STATEMENT OF CHANGES IN 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(f) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *				2. Issuer Name and Ticker or Trading Symbol									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
				VEECO INSTRUMENTS INC [VECO]								X Dire	ctor		10% (Owner		
(Last)	(First)		(Middle)		3. Date of Earliest Transaction (MM/DD/YYYY)						YYYY)	Office below)	fficer (give title below) Other (specify			(specify		
VEECO INSTRUMENTS INC., TERMINAL DRIVE					5/20/2011													
	(Street)				4. If Amendment, Date Original Filed (MM/DD/YYYY)									6. Individual or Joint/Group Filing (Check Applicable Line)				
PLAINVIEW, NY 11803 (City) (State) (Zip)														_ X _ Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	ole I - Noi	n-Der	ivativ	e Securi	ties Acq	ui	red, Di	spo	sec	l of, or	Beneficially	y Owned				
1. Title of Security (Instr. 3)			2. T	Γrans. te	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securi Acquired Disposed (Instr. 3,	l (A) l of (l 4 and	(A) or of (D) 4 and 5) Followir (Instr. 3			and 4)			7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						uny	Code	v	Amount	(A) or (D)	Pri	ce				(I) (Instr. 4)	(mstr. 1)	
Common Stock 5/2				20/2011		A		1814 (1)	A	\$0	,	9549			D			
Tab	ole II - De	rivati	ve Secur	ities I	Benefi	cially O	wned (e	.g.	, puts,	cal	lls,	warra	nts, options	, convert	ible secur	ities)		
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Deemed Execution Date, if any	4. Trans. Code (Instr. 8	Deriv Secur Acqui Dispo	ative	6. Date Exercisable and Expiration Date Date Expiration			7. Title and Amou Securities Underly Derivative Securit (Instr. 3 and 4) Title Amount or N			rlying rity	8. Price of Derivative Security (Instr. 5)	of derivative Securities Beneficially Owned Following Reported Transaction	Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code V	(A)	(D)	Exercisable Date			Tit	Shares				(s) (Instr. 4)			

Explanation of Responses:

(1) These shares were awarded as restricted stock pursuant to the Veeco Instruments Inc. 2010 Stock Incentive Plan in consideration of services as a director. These shares are subject to certain restrictions which shall lapse on the earlier to occur of: (i) the date immediately preceding the date of the Company's 2012 Annual Meeting of Stockholders and (ii) the first anniversary of the award date.

Reporting Owners

Deposition Overson Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
SIMONE PETER J								
VEECO INSTRUMENTS INC.								
	X							
TERMINAL DRIVE								
PLAINVIEW, NY 11803								

Gregory A. Robbins, Attorney-in-fact

5/20/2011

** 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 control number.