

VEECO INSTRUMENTS INC

Reported by **KIERNAN JOHN P**

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 06/12/13 for the Period Ending 06/10/13

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



[] 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 or Section 30(h) 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)					
KIERNAN JOHN P					VEECO INSTRUMENTS INC [VECO]								Direct	tor	_	10% Ov	wner	
(Last) (First) (Middle)					3. Date of Earliest Transaction (MM/DD/YYYY)								X Officer (give title below) Other (specify below)					
VEECO INSTRUMENTS INC.,, TERMINAL DRIVE						6/10/2013								SVP Fin,	Corp. Co	ont & Tre	asure	
INC.,, IERNI	(Street)	JKIV	/ Ł		4. If Amendment, Date Original Filed								6. Individual or Joint/Group Filing (Check					
` '					(MM/DD/YYYY)								Applicable Line)					
PLAINVIEW, NY 11803													_ X _ Form filed by One Reporting Person					
(City)	(State)		(Zip)													han One Rep		ı
		Tab	le I - Non	-Deri	ivativ	e Securi	ities Ac	equ	uire	d, Dis	spo	osed of	f, or B	eneficiall	y Owned			
1.Title of Security (Instr. 3)				2. Tr Date	e	2A. Deemed Execution Date, if any		· 	(A) (D) (Inst	or Disp	ose ind	ed of		unt of Securit ng Reported ' and 4)			6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
Common Stock				6/10	0/2013		Code F	V	421	(1) (E	Ť	Price \$39.99		2	2228		D	
Common Stock				6/11	1/2013		F		278	(1)	, ,	\$40.24		2	1950		D	
Tab	ole II - De	rivati	ve Securi	ties B	Benefi	icially O	wned (e.	. g. ,]	puts,	ca	ılls, wa	arrant	s, options	s, convert	ible secur	ities)	
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Trans. Date	Execution Co	Γrans. Code	Deriv Secur Acqu Dispo	umber of vative rities aired (A) or osed of (D)	6. Date Exercisable and Expiration Date Date Expiration				7. Title and Amou Securities Underly Derivative Securit (Instr. 3 and 4)			ing y	8. Price of Derivative Security (Instr. 5) (Instr. 5)		Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr.	Beneficial
			(Code V	(A)	(D)	Exercisa	abl			Ti	itle Shar		vanibei oi		(s) (Instr. 4)		

Explanation of Responses:

(1) Represents securities surrendered to Veeco to satisfy tax withholding obligations due upon the vesting of restricted stock.

Reporting Owners

Keporung Owners										
Paparting Owner Name / Address	Relationships									
Reporting Owner Name / Address	Director	10% O	wner	Officer	Other					
KIERNAN JOHN P										
VEECO INSTRUMENTS INC.	,									
				SVP Fin, Corp. Cont & Treasure						
TERMINAL DRIVE										
PLAINVIEW, NY 11803										

Signatures

Gregory A. Robbins, Attorney-in-fact

6/12/2013

^{**} Signature of Reporting Person

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.