

VEECO INSTRUMENTS INC

Reported by COLLINGWOOD PETER

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 11/05/13 for the Period Ending 06/18/12

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.	2. Issuer Name and Ticker or Trading Symbol								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
Collingwood Peter					VEECO INSTRUMENTS INC [VECO]							Direc	tor	_	10% Ov	vner
(Last)	(First)	(Mid	ldle)	3.	3. Date of Earliest Transaction (MM/DD/YYYY)							below)	X Officer (give title below) Other (specify below) SVP WW Sales & Field Service			
VEECO INSTRUMENTS INC., TERMINAL DRIVE					6/18/2012								/ Sales &	Field Ser	vice	
(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			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1				2. Tra Date	ins.	2A. Deemed Execution Date, if	Code (Instr. 8) A		Dispos	red (A) sed of (3, 4 an	or D)	Following Reported Transaction(s) Ownership of Indi (Instr. 3 and 4) Ownership of Indi Form: Benefi		7. Nature of Indirect Beneficial Ownership		
						any	Code	v	Amou	or (D)	Price				(I) (Instr. 4)	(111811. 4)
Common Stock 6/				6/18/	18/2012		M		3333	A	\$0 (1)	20172 ⁽⁴⁾ D		D		
Common Stock 6/				6/18/	18/2012		F		1154 (2)	D	\$33.28	19018 (4)		D		
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	e	3A. Deemed Execution Date, if any	Trans. Code (Instr. 8)		Number of erivative ecurities cquired (A) isposed of (or D)	6. Date Exercisable and Expiration Date			Securitie	and Amount of as Underlying we Security and 4)			Ownership of Derivative	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code			Date Exer		Ex _j	piration te	Title	Amount or Number of Shares		Transaction (s) (Instr. 4)		
Restricted Stock Unit	\$0	6/18/2012		M		3333		(3)		(1)	common	3333	\$0 (1)	3333	D	

Explanation of Responses:

- (1) Each restricted stock unit represents a contingent right to receive, at settlement, one share of Veeco common stock. This transaction represents the settlement of vested restricted stock units in shares of common stock.
- (2) Represents secruities surrendered to Veeco to satisfy tax withholding obligations due upon the vesting of restricted stock units.
- (3) This restricted stock unit was granted on June 18, 2009 and vests with respect to 1/3 of such shares on each of the second, third and fourth anniversaries of the date of grant. Vested shares will be delivered to the reporting person on the vesting date.
- (4) Reflects securities beneficially owned immediately following the respective transactions on June 18, 2012. The securities beneficially owned by the reporting person as reported on the Form 4 filed June 12, 2013 were understated by 2,179 shares. The number of common shares owned by the reporting person as of November 5, 2013, the the date of this filing, was 18,738 shares.

Reporting Owners

Paparting Owner Name / Address	Relationships						
Reporting Owner Name / Address							

	Director 10% Owner Officer					
Collingwood Peter VEECO INSTRUMENTS INC.			SVP WW Sales & Field Service			
TERMINAL DRIVE PLAINVIEW, NY 11803						

Signatures

Gregory A. Robbins, Attorney-in-fact 11/5/2013 Date

** 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.