

VEECO INSTRUMENTS INC

Reported by **PEELER JOHN R**

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 11/06/13 for the Period Ending 11/04/13

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 Add	ress of Re	porting l	Person *	2	. Iss	uer Name	and T	Γick	er or	Tradi	ng Syn		onship of l Ill applicat		Person(s)	to Issuer
PEELER JOHN R					VEECO INSTRUMENTS INC [VECO]						NC	X Di	X Director		10% Owner	
(Last)	(First)	(Mid	ldle)	3					below)	,			er (specify			
VEECO INST							11/	/4/2	2013			Chairm	an & CEC)		
INC., TERMI	NAL D	RIVE														
,	(Street)					Amendme D/YYYY)	ent, Da	ite C	Origin	al Fil	ed	6. Indivi Applicable	dual or Joi Line)	nt/Group l	Filing (Che	eck
PLAINVIEW	. NY 11	803														
(City) (State) (Zip)												_ X _ Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Table l	I - Non-I	Deriv	ativ	e Securi	ties Ac	qui	red,	Dispo	sed of,	or Beneficial	lly Owned			
1			2. Tra Date	ans.	2A. Deemed Execution Date, if	3. Trans. Code Acquired Disposed (Instr. 8)		red (A) sed of	(D)		Ilowing Reported Transaction(s) Ownership of I Form: Ber Direct (D) Ownership of I Ownership Form: Direct (D)			Beneficial Ownership		
						any	Code	v	Amou	or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock				11/4/	2013		M		3500 (1)	A	\$0		165109		D	
Common Stock 1:			11/4/	1/4/2013		F		1910 (2)	D	\$29.32	163199		D			
Tab	le II - Dei	rivative	Securitio	es Be	enefi	icially Ov	wned (e.g.	. , pu	ts, ca	lls, waı	rrants, option	s, convert	ible secur	rities)	•
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	ce of rivative	3A. Deemed Execution Date, if any	4. Trans Code (Instr 8)	Securities Acquired (A) or Disposed of (D)		and and (D)	and Expiration Date Securities Derivative (Instr. 3 at				and Amount of es Underlying eve Security and 4)	derlying Derivative Security		Ownership of Inc Form of Derivative Security: Direct (D)	Beneficial
						(Instr. 3, 4 and 5)						1.			or Indirect (I) (Instr. 4)	
				Code		Date Exer	e rcisal		piratior te	Title	Amount or Number of Shares		Transaction (s) (Instr. 4)	.,		
Restricted Stock Unit	\$0 (1)	11/4/2013		M		3500		(1)		(1)	commo stock	n 3500	\$0 (1)	0	D	

Explanation of Responses:

- (1) These shares were acquired pursuant to a restricted stock unit award granted on June 11, 2010 under the Veeco Instruments 2010 Stock Incentive Plan. Vesting of these shares was conditioned on the achievement of certain performance criteria. This criteria was met and, as a result, the restrictions on one-third of these awards lapsed on August 2, 2011 (the "Initial Vesting Date"). The restrictions on an additional one-third of these shares was scheduled to lapse on each of the first and second anniversaries of the Initial Vesting Date. The vesting of the award scheduled to vest in August 2013 was delayed until November 4, 2013 due to Veeco's accounting review and Veeco's inability to file its 2012 annual report on Form 10-K with the SEC until November 4, 2013.
- (2) Represents securities surrendered to Veeco to satisfy tax withholding obligations due upon the vesting of restricted stock units.

Reporting Owners

Paparting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer		Other		
PEELER JOHN R							

VEECO INSTRUMENTS INC.			
TERMINAL DRIVE PLAINVIEW, NY 11803	X	Chairman & CEO	

Signatures

Gregory A. Robbins, Attorney-in-fact 11/6/2013

** 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.

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