

VEECO INSTRUMENTS INC

Reported by MILLER WILLIAM JOHN

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 12/12/14 for the Period Ending 12/10/14

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	eporting P	erson *	2. Is	sue	r Name	e and	l Ti	icker (or Tı	adi	ng Sym	bol 5. Relation (Check al	nship of I I applicab		Person(s)	to Issuer
Miller Willian	n John					CO IN	STI	RU	JME	NTS	S II	NC	Direc	tor	_	10% Ov	wner
(Last)	(First)	(Midd	le)				liest '	Гrа	nsacti	ion (1	MM/	DD/YYY		icer (give title	e below)	Othe	r (specify
							4.4	. /4	0.420	4.4			below) EVP Pro	cess Equi	ipment		
VEECO INST							12	2/1	0/20	14				_	_		
INC., TERMI	(Street)	RIVE		И If	Δ r	nendm	ent I)at	e Orio	rinal	File	ed.	6 Individ	lual or Ioi	nt/Group l	Filing (Che	nole
	(33.33.)					/YYYY)	ciit, i	Jai	c Ong	Siliai	1 110	.u	Applicable I		nt/Oroup i	inng (ch	CK
PLAINVIEW	, NY 11	803											V Form	filed by One	Reporting Pe	roon.	
(City)	(State)	(Zip)											Form fi	ed by More t	han One Rep	orting Person	n
		Table I	- Non-I	Derivat	ive	Securi	ties /	A ca	nnired	ł Di	sno	sed of	or Beneficial	v Owned			
1.Title of Security		Tubic 1		2. Trans.	_	A.			4. Secu				5. Amount of Secu	•		6.	7. Nature
(Instr. 3)				Date	Deemed Execution		Code (Instr	\ /		or Disposed of tr. 3, 4 and 5)			Following Reported Instr. 3 and 4)	owing Reported Transaction(s) tr. 3 and 4)			of Indirect Beneficial
						Date, if ny	·	Ť	`	(A)	T					Direct (D) or Indirect	Ownership (Instr. 4)
						,	Code	v	Amour	or		Price				(I) (Instr. 4)	
Common Stock				12/10/201	4		М		12504	+ -	\vdash	8.82	1	67282		D	
Common Stock				12/10/201	4		s		18538	D	\$37	7.08 (2)		18744		D	
Common Stock				12/11/201	4		М		15000	A	\$2	24.89	1	63744		D	
Common Stock				12/11/201	4		М		830	A	\$	8.82		64574		D	
Common Stock				12/11/201	4		M		13334	A	\$:	12.36		77908		D	
Common Stock				12/11/201	2/11/2014				29164	D	D \$37.00		48744			D	
Tab	le II - De	rivative S	ecuriti	es Bene	fici	ially O	wned	l (a	e.g. , 1	outs.	cal	lls, war	rants, options	s, convert	ible secur	ities)	
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise	3. Trans.	3A. Deemed Execution Date, if any	4. Trans.	5. Number of Derivative Securities					rcisable and		7. Title a Securitie Derivativ	and Amount of es Underlying we Security	1	9. Number of derivative	10. Ownership Form of	Beneficial
	Price of Derivative Security			(Instr. 8)	or of	equired (A Disposed (D) astr. 3, 4						(Instr. 3	and 4)	(Instr. 5)	Securities Beneficially Owned Following	Derivative Security: Direct (D) or Indirect	Ownership (Instr. 4)
						d 5)	_						1.	_	Reported Transaction	(I) (Instr.	
				Code V	/ (A	(D)	ь.	ate kerci	isable E	Expira Date	tion	Title	Amount or Number of Shares		(s) (Instr. 4)	,,	
Stock Option (right to purchase)	\$8.82	12/10/2014		М		12504	ļ	(1) 5	5/17/2	016	commor	12504	\$0	830	D	
Stock Option (right to purchase)	\$24.89	12/11/2014		M		15000		(3) 1	1/30/	2021	commor stock	15000	\$0	0	D	
Stock Option (right to purchase)	\$8.82	12/11/2014		M		830		(1) 5	5/17/2	016	commor stock	830	\$0	0	D	
Stock Option (right to purchase)	\$12.36	12/11/2014		M		13334		(4) 6	5/28/2	016	commor stock	13334	\$0	0	D	

Explanation of Responses:

(1) The option was granted on May 18, 2009 and became exercisable with respect to 1/3 of such shares on each of the first, second and third

- anniversaries of the date of grant.
- (2) Reflects the weighted average sale price. Actual sale prices ranged from \$37.00 to \$37.30 per share. The reporting person undertakes to provide, upon request by the SEC staff, the issuer or any security holder of the issuer, full information regarding the number of shares sold at each separate price.
- (3) The option was granted on December 1, 2011 and became exercisable with respect to 1/3 of such shares on each of the first, second and third anniversaries of the date of grant.
- (4) The option was granted on June 29, 2009 and became exercisable with respect to 1/3 of such shares on each of the first, second and third anniversaries of the date of grant.

Reporting Owners

Paparting Owner Name / Address	Relationships									
Reporting Owner Name / Address	Director	10% Owner	Officer	Other						
Miller William John										
VEECO INSTRUMENTS INC.										
			EVP Process Equipment							
TERMINAL DRIVE										
PLAINVIEW, NY 11803										

Signatures

Gregory A. Robbins, Attorney-in-fact

12/12/2014

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.

^{**} Signature of Reporting Person