

[] 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 <b>and</b> Ticker or Trading Symbol						ool	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Miller William John		VEI	EC(	O INST	RUN	1ENTS	S INC [	VECO	]	, in cut of the	10	2/ 0	
(Last) (First) (Middle)		3. Date of Earliest Trans				action (MM/DD/YYYY)			Director X Officer (g	ive title belo		% Owner Other (speci	fy below)
VEECO INSTRUMENTS					12/1	14/2016	5		President				
INC., TERMINAL DRIVE													
(Street)		4. If <i>a</i>	Ame	endment, l	Date C	Original I	Filed (MM/I	DD/YYYY)	6. Individual o	or Joint/G	roup Filing (	Check Appl	icable Line)
PLAINVIEW, NY 11803 (City) (State) (Zip)								X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table 1	I - Non-	Deriv	ativ	e Securit	ies Ac	quired,	Disposed (	of, or Bei	neficially Own	ed			
1.Title of Security (Instr. 3)	2. Trans. D	Ex	A. Dee xecution ate, if	on (Ins	rans. Co tr. 8)	or I (Ins	ecurities Acq Disposed of (I tr. 3, 4 and 5)  (A) o ount (D)	P) F (I	. Amount of Securiti ollowing Reported T instr. 3 and 4)			6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
Table II - Derivative	Securiti	ies Be	enefi	cially Ow	ned (	<i>e.g.</i> , pu	ts, calls, w	arrants,	options, conve	rtible sec	urities)		
1. Title of Derivate Security Conversion or Exercise Price of Derivative Security Curve Security Security Conversion or Exercise Price of Derivative Security Security Conversion Date, if any Curve Security Conversion Date, if any Curve Security Conversion Date, if any Curve Security Conversion Date Security Conversion D			S (A			6. Date Exercisable and Expiration Date			Underlying Security	Derivative Security	Securities Beneficially Owned Following	Security: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	С	ode	V	(A)	(D)	Date Exercisab	Expiration Date	Title	Amount or Number of Shares		Reported Transaction(s) (Instr. 4)	or Indirect (I) (Instr. 4)	
Restricted Stock S0 12/14/2016	1	A		3499 (1)		<u>(1)</u>	<u>(1)</u>	Common Stock	3499 (1)	\$0	3499 (1)	D	
Restricted Stock Unit \$0 12/14/2016	1	A		3362 (2)		<u>(2)</u>	<u>(2)</u>	Common Stock	3362 (2)	\$0	3362 (2)	D	

## **Explanation of Responses:**

- ( Reflects performance-based restricted stock units (PRSUs) granted under the Veeco 2010 Stock Incentive Plan. Each PRSU represents the contingent right to
- 1) receive one share of Veeco common stock, assuming achievement of the performance criteria by the date corresponding to 100% performance achievement (the "target date"), as specified in the award agreement. If the criteria are achieved prior to the target date, then up to 150% of the shares covered by the award may be earned. If the criteria are achieved after the target date, but still within the designated period, then fewer than 100% of the shares may be earned. If the criteria are not achieved by the specified deadline, then the award will be forfeited. Vested shares will be delivered to the reporting person on the date(s) provided in the award agreement, subject to the reporting person's continued service over the later of: (i) three years from the grant date or, (ii) the date on which the target is achieved.
- (Reflects restricted stock units (RSUs) granted under the Veeco 2010 Stock Incentive Plan. Each RSU represents the right to receive one share of Veeco
- 2) common stock, subject to certain restrictions. These restrictions will lapse with respect to 1/4 of such shares on each of the first, second, third and fourth anniversaries of the date of grant, subject to the reporting person's continued service through such date.

**Reporting Owners** 

Reporting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	ships Officer President	Other			
Miller William John VEECO INSTRUMENTS INC.							
TERMINAL DRIVE PLAINVIEW, NY 11803			resident				

## **Signatures**

Gregory A. Robbins, Attorney-in-fact

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.