

[] 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)					
Miller Willia	m John			Vl	EE(CO INS	STRUN	MEN	ITS	INC [VEC	O	Director	,	100	% Owner	
(Last) (First) (Middle)				3.]	3. Date of Earliest Transaction (MM/DD/YYYY)							X_Officer (g	ive title belo		Other (speci	fy below)	
VEECO INSTRUMENTS INC., TERMINAL DRIVE					3/14/2018								President				
INC., IERW	(Stre			4.]	If An	nendmer	nt, Date (Origin	nal Fi	led (MM/	DD/YY	YY)	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					
		,	Гable I	- Non-Der	rivat	ive Secu	rities Ac	quir	ed, D	isposed	of, or	Ber	neficially Owne	ed			
1.Title of Security (Instr. 3)			Trans. Date	Execution Date, if any		3. Trans. Code (Instr. 8)		4. Securities Acq or Disposed of (E (Instr. 3, 4 and 5)		D)	F	5. Amount of Securities Beneficially O Following Reported Transaction(s) (Instr. 3 and 4)			Ownership Form:	Beneficial Ownership	
							Code	V	Amo			ice				(I) (Instr. 4)	
Common Stock 3/14/201			3/14/2018			A		(1		\$ \$0	0	119374		D			
	Tabl	e II - Deri	vative S	ecurities l	Bene	ficially	Owned (e.g. ,	, puts	s, calls, v	warrai	nts,	options, conve	rtible sec	urities)		
(Instr. 3)	or Exercise Price of Derivative	Date I	3A. Deen Execution Date, if an	n Code	Derivativ		e Securities (A) or of (D)	6. Date Exer Expiration I			7. Title and Securities U Derivative S (Instr. 3 and		nderlying Derivative security		Securities Beneficially Owned	Derivative Security:	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Security			Code	V	(A)	(D)	Date Exerc	isable	Expiration Date	Title		Amount or Number of Shares	Number of Transaction		Direct (D) or Indirect s) (I) (Instr. 4)	
Restricted Stock Unit	\$0	3/14/2018		A		22724	2)	((2)	<u>(2)</u>	Com Sto		22724 (2)	\$0	22724 (2)	D	

Explanation of Responses:

- (1) These shares were acquired pursuant to a restricted stock award under the Veeco Instruments Inc. 2010 Stock Incentive Plan (the "Plan") and are subject to certain restrictions. Subject to the reporting person's continued service, these restrictions will lapse: i) 20% on the date which is twelve months from the date of grant, ii) 20% on the date which is eighteen months from the date of grant, iii) 20% on the date which is forty-two months from the date of grant, and v) 20% on the date which is forty-eight months from the date of grant.
- (2) Reflects performance-based restricted stock units ("PRSU") granted under the Plan. Subject to the reporting person's continued service and the achievement of three-year performance criteria (the "Criteria") specified in the award agreement, each PRSU represents the contingent right to receive one share of Veeco common stock. Awards can range from 25% to 150% of the reported PRSUs based on achievement of the Criteria. If the Criteria are not achieved, the award will be forfeited. Subject to having been earned, vested shares will be delivered to the reporting person on the date specified in the award agreement, but in no case earlier than the third anniversary of the grant date.

Reporting Owners

reporting owners								
Panorting Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Miller William John								
VEECO INSTRUMENTS INC.			President					
TERMINAL DRIVE		i restuc						
PLAINVIEW, NY 11803								

Signatures

Gregory A. Robbins, Attorney-in-fact

3/16/2018

** 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.

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.