

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. I	2. Issuer Name and Ticker or Trading Symbol							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Maheshwari Shubham					VI	VEECO INSTRUMENTS INC [VECO]								\ 11		10)/ O	
(Last) (First) (Middle)				3. I	3. Date of Earliest Transaction (MM/DD/YYYY)								Director10% Owner X Officer (give title below) Other (specify below)					
C/O VEECO INSTRUMENTS INC., TERMINAL DRIVE						6/14/2016								EVP & CFO				
(Street)					4. I	4. If Amendment, Date Original Filed (MM/DD/YYYY)								6. Individual or Joint/Group Filing (Check Applicable Line)				
PLAINVIEW, NY 11803 (City) (State) (Zip)						6/16/2016								X_Form filed by One Reporting Person Form filed by More than One Reporting Person				
			Table !	I - No	n-Der	ivati	ve Secu	rities Acc	quire	ed, Di	sposed (of, or	Ве	eneficially Owne	d			
1. Title of Security (Instr. 3)				ate 2A. Deemed Execution Date, if any		. Trans. Code Instr. 8)		or Disp	curities Acquire isposed of (D) r. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	V	Amou	int (Ď)		rice				(1) (IIIsti . 4)	
Common Stock 6/14/2016				2016			A		2004 (1)) A	\$0	0	578	57866.252				
	Tabl	e II - Deri	ivative	Secu	rities I	Bene	ficially	Owned (e.g. ,	puts,	calls, w	arra	nts	, options, conve	rtible sec	urities)		
ecurity Conversion or Exercise Price of Derivative Execution Date, if any			. Trans. (Instr. 8)	Code	5. Number Derivative Acquired Disposed (Instr. 3, 4	e Securities (A) or of (D)		6. Date Exercisable and Expiration Date			ritie vativ	s Underlying ve Security	ing Derivative		Ownership Form of Derivative Security:	Beneficial		
	Security				Code	V	(A)	(D)	Date Exerc	cisable	Expiration Date	Title		mount or Number of ares		Following Reported Transaction(s) (Instr. 4)	Direct (D) or Indirect (I) (Instr. 4)	

Explanation of Responses:

- These shares were acquired pursuant to a restricted stock award under the Veeco Instruments Inc. 2010 Stock Incentive Plan and are 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. These shares were erroneously reported as restricted stock units on Table II on 6/16/2016

Reporting Owners

Reporting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Maheshwari Shubham							
C/O VEECO INSTRUMENTS INC.			EVP & CFO				
TERMINAL DRIVE		EVF & C.					
PLAINVIEW, NY 11803							

Signatures

Gregory A. Robbins, Attorney-in-fact 3/7/2017 ** 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).

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.