

VEECO INSTRUMENTS INC

Reported by **GLASS DAVID D.**

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 06/13/11 for the Period Ending 06/09/11

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, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(f) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *				2									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Glass David D.				V	VEECO INSTRUMENTS INC [VECO]							NC		Direct	or	_	10% O	wner
(Last) (First) (Middle) VEECO INSTRUMENTS				3	3. Date of Earliest Transaction (MM/DD/YYYY)								X Officer (give title below) Other (specify below) Other (specify below)					
INC., TERMI																		
(Street)						Amendm DD/YYYY)	ent,	Date (Dri	iginal	File	ed		6. Individ Applicable L		nt/Group l	Filing (Che	eck
PLAINVIEW, NY 11803 (City) (State) (Zip)															Reporting Pe			
(City)	(State)			Deriv	vativ	e Securi	ities	Acqui	ire	ed, Di	spo	sed of,	or B	Eneficially		han One Rep	orting Persoi	n
1			2. Tr Date		2A. Deemed Execution Date, if	Co	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) Disposed of ((Instr. 3, 4 and		or Following Report (Instr. 3 and 4)		ng Reported T	of Securities Beneficially Owned eported Transaction(s) 4)		Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
						any		Code V	, A	Amount	(A) or (D)	Price					(I) (Instr.	(Instr. 4)
Common Stock 6/				6/9/2	/9/2011			A	(6800 (1)	A	\$0		31800			D	
Tab	le II - Dei	rivative	Securiti	es Be	enefi	icially O	wne	ed (<i>e.g</i>	·. ,	puts,	cal	ls, war	rant	ts, options	, convert	ible secur	rities)	•
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	xercise e of vative	ns. 3A. Deemed Execution Date, if any	Code	8) S A D (I	s. 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date			7. Title and An Securities Und Derivative Sec (Instr. 3 and 4)		derlying Derivative Security (Instr. 5) Image: Security (Instr. 5) Owned Owned		of derivative Securities Beneficially	10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expira Date	tion	Title		ount or nber of res		Reported Transaction (s) (Instr. 4)	(I) (Instr. 4)		
Stock Option (Right to Purchase)	\$51.70	6/9/2011		A		12900		(2)		6/8/20	21	common stock		12900	\$51.70	12900	D	

Explanation of Responses:

- (1) 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. Vesting of these shares is conditioned on the achievement of certain performance criteria. If the designated performance criteria is met, then the restrictions will lapse with respect to one third of such shares on each of the second, third and fourth anniversaries of the grant date.
- (2) The option will become 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			
Glass David D. VEECO INSTRUMENTS INC.			EVP & CFO				

TERMINAL DRIVE PLAINVIEW, NY 11803 Signatures	Gregory A. Robbins, Attorney-in-	fact	6/13/2011				
	Signatures						

** Signature of Reporting Person

- * 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).

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.