

Glass David D.  
Form 4  
August 03, 2012

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0287  
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**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(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Glass David D.

2. Issuer Name and Ticker or Trading Symbol  
VEECO INSTRUMENTS INC  
[VECO]

5. Relationship of Reporting Person(s) to Issuer  
  
(Check all applicable)

(Last) (First) (Middle)  
  
VEECO INSTRUMENTS  
INC., TERMINAL DRIVE  
  
(Street)

3. Date of Earliest Transaction  
(Month/Day/Year)  
08/02/2012

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
EVP & CFO

PLAINVIEW, NY 11803

(City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)	
				(A) or (D)	Price			
				Code	V	Amount		
Common Stock	08/02/2012		A	667 (1)	A	\$ 0	39,199	D
Common Stock	08/02/2012		F	241 (2)	D	\$ 34.6	38,958	D

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

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SEC 1474  
(9-02)

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**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)								
Restricted Stock Unit	\$ 0 <sup>(1)</sup>	08/02/2012		M	667	<table border="1"> <thead> <tr> <th>Date Exercisable</th> <th>Expiration Date</th> </tr> </thead> <tbody> <tr> <td align="center"><sup>(1)</sup></td> <td align="center"><sup>(1)</sup></td> </tr> </tbody> </table>	Date Exercisable	Expiration Date	<sup>(1)</sup>	<sup>(1)</sup>	<table border="1"> <thead> <tr> <th>Title</th> <th>Amount or Number of Shares</th> </tr> </thead> <tbody> <tr> <td align="center">common stock</td> <td align="center">667</td> </tr> </tbody> </table>	Title	Amount or Number of Shares	common stock	667	\$ 0
Date Exercisable	Expiration Date															
<sup>(1)</sup>	<sup>(1)</sup>															
Title	Amount or Number of Shares															
common stock	667															

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Glass David D. VEECO INSTRUMENTS INC. TERMINAL DRIVE PLAINVIEW, NY 11803			EVP & CFO	

## Signatures

Gregory A. Robbins,  
Attorney-in-fact

08/03/2012

\*\*Signature of Reporting Person Date

## Explanation of Responses:

- \* 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).
- (1) These shares were acquired pursuant to a restricted stock unit award granted on June 11, 2010 under the Veeco Instruments Inc., 2010 Stock Incentive Plan. Vesting of these shares was conditioned on the achievement of certain performance criteria. This criteria was met and, as a result, the restrictions on one-third of these awards lapsed on August 2, 2011 (the "Initial Vesting Date"). The restrictions on an additional one-third of these shares shall lapse on each of the first and second anniversaries of the Initial Vesting Date.
- (2) Represents securities surrendered to Veeco to satisfy tax withholding obligations due upon the vesting of restricted units.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.