

BRAUN EDWARD H
 Form 4
 February 16, 2010

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL

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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 *
 BRAUN EDWARD H

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)
 02/11/2010

Director 10% Owner
 Officer (give title below) Other (specify below)

PLAINVIEW, NY 11803

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

(City) (State) (Zip)

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 Indirect Beneficial Ownership (Instr. 4)		
				Code	V	Amount				(A) or (D)	Price
Common Stock	02/11/2010		M			38,900	A	\$ 18.97	38,900	D	
Common Stock	02/11/2010		S			38,900 (1)	D	\$ 35.0017 (2)	0	D	
Common Stock	02/12/2010		M			9,100	A	\$ 18.97	9,100	D	
Common Stock	02/12/2010		S			9,100 (1)	D	\$ 36.0336 (3)	0	D	

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Common Stock	02/16/2010	M	90,900	A	\$ 18.97	90,900	D
Common Stock	02/16/2010	S	<u>40,900</u> (1)	D	\$ 36.2614 (5)	50,000	D
Common Stock	02/16/2010	S	<u>50,000</u> (1)	D	\$ 37.0219 (6)	0	D

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

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(9-02)

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)	Amount or Number of Shares
				Code	V (A) (D)	Date Exercisable Expiration Date	Title	
Stock Option (right to purchase)	\$ 18.97	02/11/2010		M	38,900	(4) 04/26/2014	Common Stock	38,900
Stock Option (right to purchase)	\$ 18.97	02/12/2010		M	9,100	(4) 04/26/2014	Common Stock	9,100
Stock Option (right to purchase)	\$ 18.97	02/16/2010		M	90,900	(4) 04/26/2014	Common Stock	90,900

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other

BRAUN EDWARD H
VEECO INSTRUMENTS INC., X
TERMINAL DRIVE
PLAINVIEW, NY 11803

Signatures

Gregory A. Robbins, 02/16/2010
Attorney-in-fact

__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) Represents securities sold pursuant to a 10b5-1 sales plan adopted by the reporting person.
Reflects weighted average sale price. Actual sale prices ranged from \$35.00 to \$35.04 per share. The reporting person undertakes to
- (2) provide, upon the request of the SEC staff, the issuer or any security holder of the issuer, full information regarding the number of shares sold at each separate price.
Reflects weighted average sale price. Actual sale prices ranged from \$36.00 to \$36.09 per share. The reporting person undertakes to
- (3) provide, upon the request of the SEC staff, the issuer or any security holder of the issuer, full information regarding the number of shares sold at each separate price.
- (4) The option was granted on April 27, 2007 and became exercisable with respect to 1/3 of such shares on each of the first, second and third anniversaries of the date of grant.
Reflects weighted average sale price. Actual sale prices ranged from \$36.00 to \$36.49 per share. The reporting person undertakes to
- (5) provide, upon the request of the SEC staff, the issuer or any security holder of the issuer, full information regarding the number of shares sold at each separate price.
Reflects weighted average sale price. Actual sale prices ranged from \$37.00 to \$37.095 per share. The reporting person undertakes to
- (6) provide, upon the request of the SEC staff, the issuer or any security holder of the issuer, full information regarding the number of shares sold at each separate price.

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.