VEECO INSTRUMENTS INC

Form 4/A June 24, 2005

FORM 4

OMB APPROVAL

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

Washington, D.C. 20549

January 31, Expires: 2005

Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per response... 0.5

Form 5 obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

MARTINEZ ANTHONY L

Symbol VEECO INSTRUMENTS INC

(Check all applicable)

Sr VP, Metrology

[VECO]

(Last)

(Middle)

3. Date of Earliest Transaction

Director 10% Owner

(Month/Day/Year) 06/17/2005

X_ Officer (give title Other (specify below)

VEECO INSTRUMENTS INC., 100 SUNNYSIDE BOULEVARD,

(First)

(Street)

SUITE B

4. If Amendment, Date Original

Filed(Month/Day/Year)

Applicable Line)

06/21/2005

X Form filed by One Reporting Person Form filed by More than One Reporting

6. Individual or Joint/Group Filing(Check

WOODBURY, NY 11797

(City) (State) (Zip)

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

1.Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year)

Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5)

Code V Amount (D) Price

(A)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Indirect Form: Direct (D) or Indirect (I) (Instr. 4)

Beneficial Ownership (Instr. 4)

Reported Transaction(s) (Instr. 3 and 4)

Common

stock, par value \$.01 per share

4,576 D

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

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.

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. Transactic Code (Instr. 8)	5. Number of or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exer Expiration D (Month/Day/	ate	7. Title and A Underlying S (Instr. 3 and	Securities
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to Purchase)	\$ 16.56	06/17/2005		A	30,000 (1)	(2)	06/16/2012	Common Stock	30,000

Relationshin

Reporting Owners

Reporting Owner Name / Address	Keiationsinps					
	Director	10% Owner	Officer	Other		
MARTINEZ ANTHONY L						
VEECO INSTRUMENTS INC.			Sr VP,			
100 SUNNYSIDE BOULEVARD, SUITE B			Metrology			

Signatures

WOODBURY, NY 11797

Gregory A. Robbins, 06/24/2005 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) Originally reported as 25,000 shares.
- 100% of this option grant is exercisable on 12/17/05, the six-month anniversary of the date of grant. Shares underlying the option are restricted from transfer, with the restriction lapsing on the second anniversary of the date of the option grant (6/17/07).

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.

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