

VEECO INSTRUMENTS INC
Form 3/A
January 14, 2005

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF 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 *		2. Date of Event Requiring Statement	3. Issuer Name and Ticker or Trading Symbol	
Â MARTINEZ ANTHONY L		(Month/Day/Year)	VEECO INSTRUMENTS INC [VECO]	
(Last)	(First)	(Middle)	4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
				03/12/2004
VEECO INSTRUMENTS INC., Â 100 SUNNYSIDE BOULEVARD, SUITE B			(Check all applicable)	
(Street)			<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner	6. Individual or Joint/Group Filing(Check Applicable Line)
			<input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other	<input checked="" type="checkbox"/> Form filed by One Reporting Person
			(give title below) (specify below)	<input type="checkbox"/> Form filed by More than One Reporting Person
			Sr VP, Metrology	
WOODBURY, Â NY Â 11797				
(City)	(State)	(Zip)		

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock, \$0.01 par value	3,701 ⁽¹⁾	D	Â

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

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative	5. Ownership Form of Derivative Security:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
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	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Direct (D) or Indirect (I) (Instr. 5)	
Stock option granted 10/28/97	Â (2)	10/27/2007	Common stock	1,667	\$ 38.5	D	Â
Stock option granted 6/15/98	Â (2)	06/14/2008	Common stock	1,667	\$ 24	D	Â
Stock option granted 6/23/99	Â (2)	06/22/2009	Common stock	6,500	\$ 29.8125	D	Â
Stock option granted 5/23/00	Â (2)	05/22/2007	Common stock	5,000	\$ 43.75	D	Â
Stock option granted 7/20/01	Â (2)	07/19/2008	Common stock	4,000	\$ 34.05	D	Â
Stock option granted 6/25/02	Â (2)	06/24/2009	Common stock	5,000	\$ 21.68	D	Â
Stock option granted 7/1/02	Â (2)	06/30/2009	Common stock	15,000	\$ 23.11	D	Â
Stock option granted 4/1/03	Â (2)	03/31/2010	Common stock	14,000	\$ 15.48	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MARTINEZ ANTHONY L VEECO INSTRUMENTS INC. 100 SUNNYSIDE BOULEVARD, SUITE B WOODBURY, NY 11797	Â	Â	Â Sr VP, Metrology	Â

Signatures

Gregory A. Robbins,
Attorney-in-fact

01/14/2005

__Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 5(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 (erroneously) as 4158 shares.
- (2) Option becomes exercisable in 33 1/3% increments on the first, second and third anniversaries of the grant date.

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.