

# **VEECO INSTRUMENTS INC**

# Reported by **KIERNAN JOHN P**

## FORM 4

(Statement of Changes in Beneficial Ownership)

## Filed 06/11/08 for the Period Ending 06/09/08

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. Issuer Name <b>and</b> Ticker or Trading Symbol								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
KIERNAN JOHN P					VEECO INSTRUMENTS INC [ VECO ]								Direct	or	_	10% O	wner
(Last)	(First)	,	(Middle)	2								below)	Officer (give title below) Other (specify inance & Corp. Controller				
VEECO INSTRUMENTS INC.,, TERMINAL DRIVE					6/9/2008									nee a c	or pr cont	101101	
(Street)					4. If Amendment, Date Original Filed (MM/DD/YYYY)								6. Individual or Joint/Group Filing (Check Applicable Line)				
PLAINVIEW (City)	(State)		(Zip)												Reporting Per han One Rep		n
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
			2. Tr Date		2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Secur (A) or I (D) (Instr. 3	) ispo	osed of Follow (Instr.		nount of Securities Beneficially Owned wing Reported Transaction(s) . 3 and 4)			6. Ownership Form: Direct (D) or Indirect	Beneficial Ownership	
						uny	Code	V	Amoun	(A) or (D)		e				(I) (Instr. 4)	(111311. 4)
Common Stock 6				6/9/2	2008		F		338 (1)	D	\$19.4	8	5662		D		
Common Stock				6/10	/2008		s		<b>366</b> (2)	D	\$18.2	7	5	296		D	
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
2. Conversion or Exercise Price of Derivative Security  Security  2. Conversion or Exercise Price of Derivative Security  3. Deemed Execution Date, if any  Code (Instr. any)			rans. ode	5. Nu Deriv Secur Acqu Dispo (Instr 5)	6. Date Exercisable and Expiration Date  Date Expiration				Securit Derivat (Instr. 3	and Amou ies Underly ive Securit 3 and 4)	ying	Derivative	derivative Securities Beneficially Owned Following Reported Transaction	Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr.	Beneficial		
			C	ode V	(A)	(D)	Exercisa	ıble		HOII		hares	TAINIOCI OI		(s) (Instr. 4)		

#### **Explanation of Responses:**

- (1) Represents securities surrendered to Veeco to satisfy tax withholding obligations due upon the vesting of restricted stock.
- (2) Represents securities sold pursuant to a 10b5-1 sales plan adopted by the reporting person to satisfy tax withholding obligations due upon the vesting of restricted stock and related transaction costs.

#### Reporting Owners

reporting o where									
Deporting Overson Name / Address	Relationships								
Reporting Owner Name / Addres	Director	10% Owner	rOfficer	Other					
KIERNAN JOHN P									
VEECO INSTRUMENTS INC.	,								
			SVP Finance & Corp. Controller	•					
TERMINAL DRIVE									
PLAINVIEW, NY 11803									

#### **Signatures**

#### Gregory A. Robbins, Attorney-in-fact

6/11/2008

\*\* Signature of Reporting Person

Date

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

- \* 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).

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.