

VEECO INSTRUMENTS INC

Reported by **PEELER JOHN R**

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 05/09/14 for the Period Ending 05/08/14

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person * PEELER JOHN R | | | | VEECO INSTRUMENTS INC | | | | | | | | | | Relationship of Reporting Person(s) to Issuer heck all applicable) | | | | |
|--|---|--------|-------------------------------|--|-------------------------------------|--|--|----------------------------------|--------------------------|-------|--|---|---------------------|--|--------------------------------------|--|---|------------|
| | | | | | | | | | | | | | X Director10% Owner | | | | | |
| (Last) (First) (Middle) VEECO INSTRUMENTS | | | | 3. Date of Earliest Transaction (MM/DD/YYYY) 5/8/2014 | | | | | | | | X Officer (give title below) Other (specify below) Chairman & CEO | | | r (specify | | | |
| INC., TERMINAL DRIVE | | | | | | | | | | | | | | | | | | |
| (Street) | | | | 4. If Amendment, Date Original Filed (MM/DD/YYYY) | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | | |
| PLAINVIEW, NY 11803 (City) (State) (Zip) | | | | | | | | | | | | _ X _ Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | |
| | | Tal | ole I - No | n-Dei | rivativ | e Securi | ties Acq | ui | red, Di | spo | se | ed o | f, or I | Beneficially | y Owned | | | |
| | | | Trans. ate | 2A. Deemed Execution Date, if | 3. Trans. Code (Instr. 8) | | 4. Secur Acquired Disposed (Instr. 3, | d (A) d of (| (A) or Followi (Instr. 3 | | ount of Securities Beneficially Owned ing Reported Transaction(s) 3 and 4) | | | Ownership Form: Direct (D) | Beneficial Ownership | | | |
| | | | | any Code V Amount (D) Price | | | | or Indirect (I) (Instr. 4) | (Instr. 4) | | | | | | | | | |
| Common Stock | | | | 5/ | /8/2014 | | G | | 30000 | D | \$ | 80 | | 142 | 2309 | | D | |
| Tal | ole II - De | erivat | ive Secur | rities] | Benefi | cially O | wned (e | .g. | , puts | , cal | lls | 5, wa | arran | ts, options | , convert | ible secur | rities) | • |
| | 2. Conversion or Exercise Price of Derivative Security | Trans. | Deemed Execution Date, if any | 4. Trans. Code (Instr. | Deriv Secur 8) Acqui Dispo | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | and Expiration Date Sec Der (Ins | | | | 7. Title and Amou Securities Underly Derivative Security (Instr. 3 and 4) | | ying | Derivative Security (Instr. 5) | of derivative Securities Beneficially Owned Following Reported | Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. | Beneficial |
| | | | | Code | V (A) | (D) | Date Expiration Date | | | Tit | Amount or Number of Shares | | | | | | | |

Explanation of Responses:

(1) Represents transfers to trusts for the benefit of family members for estate planning purposes.

Reporting Owners

| reporting 5 where | | | | | | | | | |
|--------------------------------|---------------|-----------|----------------|-------|--|--|--|--|--|
| Paparting Owner Name / Address | Relationships | | | | | | | | |
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | | | | |
| PEELER JOHN R | | | | | | | | | |
| VEECO INSTRUMENTS INC. | | | | | | | | | |
| | X | | Chairman & CEO | | | | | | |
| TERMINAL DRIVE | | | | | | | | | |
| PLAINVIEW, NY 11803 | | | | | | | | | |

Signatures

Gregory A. Robbins, Attorney-in-fact

5/9/2014

^{**} Signature of Reporting Person

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.