

# **VEECO INSTRUMENTS INC**

# Reported by **ELFTMANN JOEL A**

## FORM 4

(Statement of Changes in Beneficial Ownership)

## Filed 12/01/10 for the Period Ending 11/29/10

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                     | 2. Issuer Name <b>and</b> Ticker or Trading Symbol |          |   |   |                 |                  |                                | Syml  |   | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) |  |   |   |  |
|--|--|--------|---------------|--------------------------|--|----------|---|---|-----------------|------------------|--------------------------------|---|---|---|--|---|---|--|
| ELFTMANN JOEL A                                |  |        |               |                          | VEECO INSTRUMENTS INC [ VECO ]                     |          |   |   |                 |                  |                                | C   | <b>X</b> Dire   | X Director 10% Owner  |  |   |   |  |
| (Last)   | (Last) (First) (Middle)  |        |               |                          | 3. Date of Earliest Transaction (MM/DD/YYYY)       |          |   |   |                 |                  |                                | /YYYY   | Y) Office below)  | Officer (give title below) Other (specify below)                        |  |   |   |  |
| VEECO INST<br>INC.,, TERM                      |  |        |               |                          |  |          | 11  | /2  | 9/201           | 0                |                                |   |   |   |  |   |   |  |
| (Street)                                       |  |        |               |                          |  |          |   |   |                 |                  |                                |   |   | 6. Individual or Joint/Group Filing (Check<br>Applicable Line)          |  |   |   |  |
| PLAINVIEW (City)                               | (State)  |        | (Zip)         |                          |  |          |   |   |                 |                  |                                |   |   |   | Reporting Per<br>han One Repo            |   | 1 |  |
|  |  | Tab    | ole I - Non-  | Deri                     | ivativ   | e Securi | ties A  | Aco   | quired,         | Di               | sposed                         | d of,   | or Beneficiall  | y Owned   |  |   |   |  |
| 1  |  |        | 2. Tr<br>Date |                          | Deemed   | Code     |   | 4. Securities A or Disposed of (Instr. 3, 4 and |                 | of (D)<br>d 5)   |                                | 5. Amount of Section Owned Following (Instr. 3 and 4) | Reported Transaction(s)   |   | Ownership<br>Form:                       | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership |   |  |
|  |  |        |               |                          |  | any      | Code  | v   | Amount          | (A)<br>or<br>(D) | Pri                            | ce  | (mstr. 3 and 4)   |   |  | or Indirect (I) (Instr. 4)                          |   |  |
| Common Stock                                   |  |        |               | 11/29                    | 9/2010   |          | s   |   | <b>5333</b> (2) | D                | \$43.598                       | 80 (1)  |   | 29068   |  | D   |   |  |
| Tab  | ole II - De  | rivati | ive Securit   | ies B                    | enefi  | cially O | wned  | 1(  | e.g. , p        | ıts,             | calls,                         | warı  | rants, options  | , convert   | ible secur                               | ities)  |   |  |
| 1. Title of Derivate<br>Security<br>(Instr. 3) | urity Conversion or Exercise Price of Derivative Security Security Conversion Trans. Deemed Execution Date, if any |        |               | rans.<br>ode<br>nstr. 8) | Deriv<br>Secur<br>Acqui<br>Dispo<br>(Instr.<br>5)  |          | 6. Date Exercisable and Expiration Date  Date Expiration Date  Expiration Date  Expiration Date  Expiration Date  Expiration Date  Expiration Date  Expiration Date  Shares |   |                 |                  | ties Un<br>ative Se<br>3 and 4 | nderlying<br>ecurity                                  | Derivative of derivative Security (Instr. 5)  (Instr. 5)  Beneficially Owned Following Reported |   | Direct (D)<br>or Indirect<br>(I) (Instr. | Beneficial  |   |  |

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

- (1) Reflects weighted average sale price. Actual sale prices ranged from \$43.58 to \$43.69 per share. The reporting person undertakes to 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.
- (2) Includes the sale of 2,000 shares of Common Stock held by the Elftmann Family Limited Partnership, of which Mr. Elftmann is the general partner.

**Reporting Owners** 

| Paparting Owner Name / Address | Relationships |     |       |         |       |  |  |  |
|--------------------------------|---------------|-----|-------|---------|-------|--|--|--|
| Reporting Owner Name / Address | Director      | 10% | Owner | Officer | Other |  |  |  |
| ELFTMANN JOEL A                |               |     |       |         |       |  |  |  |
| VEECO INSTRUMENTS INC.,        |               |     |       |         |       |  |  |  |
|                                | X             |     |       |         |       |  |  |  |
| TERMINAL DRIVE                 |               |     |       |         |       |  |  |  |
| PLAINVIEW, NY 11803            |               |     |       |         |       |  |  |  |

#### **Signatures**

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

12/1/2010

\*\* 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.