Swenson Nicholas John Form 4 February 15, 2013

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

OMB APPROVAL

response...

if no longer subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

Check this box

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)

| | Address of Repor | rting Person * | 2. Issuer Name and Ticker or Trading Symbol | 5. Relationship of Reporting Person(s) to Issuer | | | |
|------------------------|------------------|----------------|---|--|--|--|--|
| | | | ELECTRO SENSORS INC [ELSE] | (Check all applicable) | | | |
| (Last) | (First) | (Middle) | 3. Date of Earliest Transaction | | | | |
| | | | (Month/Day/Year) | DirectorX 10% Owner | | | |
| 3033 EXCI SUITE 560 | ELSIOR BOU) | LEVARD, | 02/13/2013 | Officer (give titleOther (specify below) | | | |
| | | | 4 If A d D . t . O | (Individual and intelligence Filip (Cl. 1 | | | |
| | (Street) | | 4. If Amendment, Date Original | 6. Individual or Joint/Group Filing(Check | | | |
| | | | Filed(Month/Day/Year) | Applicable Line) | | | |
| MINNEAP | POLIS, MN 55 | 416 | _X_ Form filed by One Reporting Per Form filed by More than One Re Person | | | | |
| (City) | (State) | (Zip) | Table I - Non-Derivative Securities Acc | quired, Disposed of, or Beneficially Owned | | | |
| 1 Title of | 2 Transaction I | Data 24 Daan | and 2 4 Committies Apprimed | 5 Amount of 6 7 Notions of | | | |

| (City) | (State) | (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | |
|--------------------------------------|---|--|-----------------|---|---|---------------|--|--|---|--|--|--|
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | Code (Instr. 8) | ransaction(A) or Disposed of (D) ode (Instr. 3, 4 and 5) nstr. 8) (A) or | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | |
| Common Stock | 02/13/2013 | | Р | 8,905 | A | \$ 3.8549 (1) | 44,905 | I | By Groveland Hedged Credit Fund, LLC | | | |
| Common Stock | 02/14/2013 | | P | 600 | A | \$ 3.92 | 45,505 | I | By Groveland Hedged Credit Fund, LLC | | | |
| Common Stock | 02/14/2013 | | P | 200 | A | \$ 3.93 | 45,705 | I | By Groveland | | | |

Hedged Credit

Fund, LLC

Common Stock

403,982 D

Common Stock

I 25,867

By Glenhurst Co.

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)

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

4.

1. Title of 2. Derivative Conversion Security or Exercise (Instr. 3) Price of Derivative

Security

3. Transaction Date 3A. Deemed (Month/Day/Year) Execution Date, if

Code (Month/Day/Year)

5. TransactionNumber of (Instr. 8) Derivative Securities Acquired

(A) or

of (D)

Disposed

6. Date Exercisable and 7. Title and **Expiration Date** (Month/Day/Year)

Amount of Underlying Securities (Instr. 3 and 4) 8. Price of Derivative Security (Instr. 5)

Bene Own Follo Repo Trans (Insti

9. Nu

Deriv

Secu

(Instr. 3, 4, and 5)

Code V (A) (D)

Expiration Title Number

Amount or of

Shares

Reporting Owners

Reporting Owner Name / Address

Relationships

Director

10% Owner Officer Other

Date Exercisable

Swenson Nicholas John

3033 EXCELSIOR BOULEVARD, SUITE 560

X

MINNEAPOLIS, MN 55416

Signatures

/s/ Nicholas J. Swenson

02/15/2013

**Signature of Reporting Person

Date

Reporting Owners 2

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).
- The price in Column 4 is a weighted average price. The prices actually paid ranged from \$3.79 to \$3.93. The reporting person has

 (1) provided to the issuer, and will provide to any security holder of the issuer, or the SEC staff, upon request, information regarding the number of shares purchased at each price within the range for all transactions reported in this Form 4 utilizing an average weighted price.

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.