

STROM JOHN S
Form 4/A
June 24, 2005

FORM 4

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

OMB APPROVAL

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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(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
STROM JOHN S

2. Issuer Name and Ticker or Trading Symbol
ELECTRO SENSORS INC [ELSE]

5. Relationship of Reporting Person(s) to Issuer
(Check all applicable)

(Last) (First) (Middle)
5005 ARDEN AVENUE
(Street)

3. Date of Earliest Transaction
(Month/Day/Year)
04/08/2005

Director 10% Owner
 Officer (give title below) Other (specify below)

EDINA, MN 55424
(City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)
04/11/2005

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

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)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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 Ownership (Instr. 4)
				(A) or (D)	Price		
				Code	V	Amount	
Common Stock	04/08/2005		S	750	D	\$ 4.5	4,000 ⁽¹⁾ D
Common Stock	04/11/2005		S	1,000	D	\$ 4.75	3,000 ⁽¹⁾ D

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

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

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Underlying Securities (Instr. 3 and 4)
Stock Option (Right to Buy)	\$ 2.58					04/29/1998 04/28/2008	Common Stock	3,000
Stock Option (Right to Buy)	\$ 2					04/28/1999 04/27/2009	Common Stock	3,000
Stock Option (Right to Buy)	\$ 2.33					04/26/2000 04/25/2010	Common Stock	3,000
Stock Option (Right to Buy)	\$ 2.89					04/25/2001 04/24/2011	Common Stock	3,000
Stock Option (Right to Buy)	\$ 4.49					04/17/2002 04/17/2012	Common Stock	3,000

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
STROM JOHN S 5005 ARDEN AVENUE EDINA, MN 55424		X		

Signatures

Bradley D. Slye as Attorney-in-Fact for John S. Strom pursuant to Power of Attorney previously filed

06/24/2005

__Signature of Reporting Person

Date

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).

(1) Includes 1,750 shares that were inadvertently not previously reported and directly owned by Mr. Strom.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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