STROM JOHN S Form 4 August 01, 2005

FORM 4

OMB APPROVAL

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

January 31, Expires: 2005 Estimated average

0.5

burden hours per

Form 5 obligations may continue.

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

SECURITIES

response...

See Instruction

1(b).

(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		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)		
5005 ARDEN	AVENUE		(Month/Day/Year) 07/28/2005	X Director 10% Owner Officer (give title below) Other (specify below)		
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line)		
EDINA, MN 55424				_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State) (Z	Zip) Table	I - Non-Do	erivative S	Securi	ties Acq	uired, Disposed o	of, or Beneficial	ly Owned
1.Title of	2. Transaction Date 2A. Deemed		3.	4. Securities Acquired		5. Amount of	6. Ownership	7. Nature of	
Security	(Month/Day/Year)	Execution Date, if				Securities Beneficially	Form: Direct	Indirect Beneficial	
(Instr. 3)		any Code		(D)			Owned	(D) or	
		(Month/Day/Year)	(Instr. 8)	(Instr. 3, 4 and 5)			Indirect (I)	Ownership	
							Following Reported	(Instr. 4)	(Instr. 4)
					(A)		Transaction(s)		
					or		(Instr. 3 and 4)		
			Code V	Amount	(D)	Price	(Ilisti. 3 alid 4)		
Common Stock	07/28/2005		M	3,000	A	\$ 2	3,000	D	
Common Stock	07/28/2005		S	1,000	D	\$ 4.75	2,000	D	

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)

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1. Title of Derivatir Security (Instr. 3)	ve Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	onof D Secu Acqu (A) o Disp (D)	or cosed of r. 3, 4,	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8 I S ()
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option (Right buy)	. N /	07/28/2005		M		3,000	04/28/1999	04/27/2009	Common Stock	3,000	
Stock Option (Right buy)	רר / ת						04/26/2000	04/25/2010	Common Stock	3,000	
Stock Option (Right buy)	N / NY						04/25/2001	04/24/2011	Common Stock	3,000	
Stock Option (Right buy)	X 4 44						04/17/2002	04/17/2012	Common Stock	3,000	

Reporting Owners

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

Signatures

/s/ BY: BRADLEY D SLYE AS ATTORNEY-IN-FACT FOR JOHN S STROM PURSUANT TO POWER OF ATTORNEY PREVIOUSLY FILED

08/01/2005

**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).

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

Reporting Owners 2

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