FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL										
	OMB Number:	3235-028									
- 1	1										

37 Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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* BRAGINSKY SIDNEY					2. Issuer Name and Ticker or Trading Symbol ELECTRO OPTICAL SCIENCES INC /NY [MELA]								heck all app	tor	g Per	10% O	vner	
(Last) (First) (Middle) C/O ELECTRO-OPTICAL SCIENCES, INC. 3 WEST MAIN ST. SUITE #201				3. Date of Earliest Transaction (Month/Day/Year) 12/05/2008								belov		Filip	Other (s			
(Street) IRVINGTON NY 10533			4. If Amendment, Date of Original Filed (Month/Day/Year)							Lir	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					2A. Deemed Execution Date,			3. Transact Code (In 8)	tion	4. Securi	ties Acquir d Of (D) (Ins	ed (A) or str. 3, 4 ar	5. Amo Securi Benefi Owned Report Transa	5. Amount of Securities Beneficially		n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
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/Yea	ate, Ti	4. Transacti Code (Ins				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				С	ode	v	(A)	(D)	Date Exercisable		piration ate	Title	Amount or Number of Shares					
Stock Option	\$3.71	12/05/2008	12/05/200)8	P		5,000		12/05/2009	12	/05/2013	Common Stock	5,000	\$0.00	5,000		D	

Explanation of Responses:

Remarks:

/s/ Philip DeBellis as attorneyin-fact for Sidney Braginsky

12/08/2008

** 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 Number.