FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-028									

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]						(Cł	neck all appli X Directo	cable)	Person(s) to Is 10% O Other (wner
(Last) (First) (Middle) C/O ELECTRO-OPTICAL SCIENCES, INC. 3 WEST MAIN ST. SUITE #201				3. Date of Earliest Transaction (Month/Day/Year) 12/01/2006							below)		below) `		
(Street) IRVING			10533 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)						6. I Lin	e) X Form	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person		
(9)	(-		le I - Non-D	Derivat	ive S	ecuritie	s Ac	quired, D	isposed	of, or Be	neficia	lly Owned	t l		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					2A. Deen Executio if any (Month/E	n Date	Code (In:	ion Dispos str. 5)	(4)	str. 3, 4 and	Benefici	es Fially (I Following (I d tion(s)	. Ownership orm: Direct D) or Indirect) (Instr. 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/Year)	Co	nsactio		ative ities red sed 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title an Amount o Securities Underlyin Derivative (Instr. 3 a	of S Ig Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)
				Co	de V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Options	\$7.75	12/01/2006		A		5,000		12/01/2007	12/01/2011	Common Stock	5,000	\$0.00	15,000	D	

Explanation of Responses:

Remarks:

/s/Philip DeBellis attorney-infact for Sidney Braginsky

12/04/2006

** 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 Number.