FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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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* <u>Chryssis George C</u>				<u>E</u>	2. Issuer Name and Ticker or Trading Symbol ELECTRO OPTICAL SCIENCES INC /NY [MELA]						(Ch	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner			
(Last) (First) (Middle) C/O ELECTRO-OPTICAL SCIENCES, INC. 3 WEST MAIN STREET SUITE #201				11	3. Date of Earliest Transaction (Month/Day/Year) 11/30/2007 4. If Amendment, Date of Original Filed (Month/Day/Year)						below)		Other (s below)		
(Street)			10533	4.	II Amer	nament,	Date	oi Originai Fii	еа (мопши	ау/ теаг)	Lin	e) X Form f	Joint/Group Filir filed by One Re filed by More tha n	oorting Perso	n
(City)	(S		(Zip) 	erivativ	e Sec	ruritie	s Ar	rauired D	isnosed (of or Re	neficial	ly Owner	4		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date) Table II - Derivati					Execution Date,			Code (Ins	On Dispose 5) Amount posed of	, or Ben	r Price	Securitic Benefici Owned I Reporte Transac (Instr. 3	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		7. Nature of Indirect Beneficial Ownership Instr. 4)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	Code	Transaction Code (Instr.		nber tive ties red sed	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$4.92	11/30/2007	11/30/2007	A		5,000		11/30/2008	11/30/2012	Common Stock	5,000	\$0.00	5,000	D	

Explanation of Responses:

Remarks:

/s/ Philip DeBellis as attorneyin-fact for George C. Chryssis

12/04/2007

** Signature of Reporting Person

n 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.

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