FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person*  Egger Anne M						2. Issuer Name and Ticker or Trading Symbol ELECTRO OPTICAL SCIENCES INC /NY [ MELA ]								(Ch	eck all ap X Dire	pplicable) ector		Owner	
(Last) (First) (Middle) 3 WEST MAIN STREET						3. Date of Earliest Transaction (Month/Day/Year) 06/19/2009									Offi belo	cer (give title bw)	Other belov	(specify /)	
(Street) IRVINGTON NY 10533 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Lin	e) <mark>X</mark> For For	ividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person			
		Tab	le I - No	n-Deriv	ative	Se	curitie	s Acc	quired,	, Dis	posed o	f, or	Ben	eficial	ly Own	ed			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day						Execution Date,			Transaction Disposed Code (Instr.			ies Acquired (A) o Of (D) (Instr. 3, 4			5) Secu Bene Own	nount of rities ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A)	or	Price		saction(s) r. 3 and 4)		(Instr. 4)	
Common Stock 06/19/2						2009 06/24/2009		P		1,000		A	\$7.62	96	1,000	D			
		Та									sed of, onvertib				Owned	ı			
1. Title of Derivative Security (Instr. 3)	rivative Conversion Date Executio or Exercise (Month/Day/Year) if any		n Date,	4. Transaction Code (Instr. 8)		of	rative rities ired r osed )	Expiration (Month/E	6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Exercisable  Expiration Date			or	str. 3	B. Price of Derivative Security Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

Remarks:

/s/ Philip DeBellis as attorneyin-fact for Anne M. Egger 06/22/2009

\*\* 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.