SEC Form 3

FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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

Lufkin Dan W	2. Date of Event Requiring Stater Month/Day/Yea 10/28/2005	ment	3. Issuer Name and Ticker or Trading Symbol <u>ELECTRO OPTICAL SCIENCES INC /NY</u> [MELA]					
(Last) (First) (Middle) C/O ELECTRO-OPTICAL SCIENCES, INC. 3 WEST MAIN ST. SUITE #201			4. Relationship of Reporting Perso (Check all applicable) X Director Officer (give title below)	on(s) to Issuer 10% Owner Other (specify below)		 5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) 		
(Street) IRVINGTON NY 10533 (City) (State) (Zip)						X Form filed by One Reporting Person Form filed by More than One Reporting Person		
Table I - Non-Derivative Securities Beneficially Owned								
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Stock			35,142	I N		Margaret L. Bishop Trust ⁽¹⁾		
Common Stock			215,661	D	D			
Common Stock			35,142	I A		Abigail Lufkin Trust ⁽¹⁾		
Common Stock			35,143	I Allison Lufkin Trust ⁽¹⁾		1st ⁽¹⁾		
Common Stock			35,143	I	I Elise G.B. Lufkin Living T		Living Trust ⁽¹⁾	
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)								
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable an Expiration Date (Month/Day/Year)		3. Title and Amount of Securi Underlying Derivative Securit		4. Conver or Exer	xercise	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	n Title	Amount or Number of Shares	Price of Derivative Security			
Stock Option	12/17/2004 ⁽²⁾	12/17/2009	O Common Stock	17,500	0.4	6	D	
Warrant	02/04/2004 ⁽³⁾	11/09/2011	Common Stock	7,307	4.52		D	
Warrant	02/04/2004 ⁽³⁾	11/09/2011	Common Stock	1,460	4.52		Ι	Abigail Lufkin Trust ⁽¹⁾
Warrant	02/04/2004 ⁽³⁾	11/09/2011	Common Stock	1,460	4.52		Ι	Allison Lufkin Trust ⁽¹⁾
Warrant	02/04/2004 ⁽³⁾	11/09/2011	Common Stock	1,460	4.5	2	Ι	Elise G.B. Lufkin Living Trust ⁽¹⁾

Explanation of Responses:

1. Mr. Lufkin expressly disclaims ownership of these shares held by these trusts.

2. Date shown is the date of the grant of option. Shares subject to this option are fully vested.

3. Date shown is the date the warrant was issued and immediately exercisable.

Remarks:

/s/ Helen Rosen as attorney-in-10/28/2005 fact for Dan W. Lufkin

** 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 5 (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.

Know all by these presents, that the undersigned's hereby makes, constitutes and appoints KAREN KRUMEICH AND HELEN ROSEN as the undersigned's true and lawful attorney-in-fact, with full power and authority as hereinafter described on behalf of and in the name, place and stead of the undersigned to:

prepare, execute, acknowledge,

deliver and file Forms 3, 4, and 5 (including any amendments thereto) with respect to the securities of ELECTRO-OPTICAL SCIENCES, INC., a Delaware corporation (the "Company"), with the United States Securities and Exchange Commission, any national securities exchanges and the Company, as considered necessary or advisable under Section 16(a) of the Securities Exchange Act of 1934 and the rules and regulations promulgated thereunder, as amended from time to time (the "Exchange Act");

(2) seek or obtain,

as the undersigned's representative and on the undersigned's behalf, information on transactions in the Company's securities from any third party, including brokers, employee benefit plan administrators and trustees, and the undersigned hereby authorizes any such person to release any such information to the undersigned and approves and ratifies any such release of information; and

(3) perform any and all other acts which in the discretion of such attorney-in-fact are necessary or desirable for and on behalf of the undersigned in connection with the foregoing.

The

undersigned acknowledges that:

(1) this Power of Attorney authorizes, but does not require, such attorney-in-fact to act in their discretion on information provided to such attorney-in-fact without independent verification of such information;

(2) any documents prepared and/or executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney will be in such form and will contain such information and disclosure as such attorney-in-fact, in his or her discretion, deems necessary or desirable;

(3) neither the Company nor

such attorney-in-fact assumes (i) any liability for the undersigned's responsibility to comply with the requirement of the Exchange Act, (ii) any liability of the undersigned for any failure to comply with such requirements, or (iii) any obligation or liability of the undersigned for profit disgorgement under Section 16(b) of the Exchange Act; and

(4) this Power of Attorney does not relieve the undersigned from responsibility for compliance with the undersigned's obligations under the Exchange Act, including without limitation the reporting requirements under Section 16 of the Exchange Act.

The undersigned hereby gives and

grants the foregoing attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary or appropriate to be done in and about the foregoing matters as fully to all intents and purposes as the undersigned might or could do if present, hereby ratifying all that such attorney-in-fact of, for and on behalf of the undersigned, shall lawfully do or cause to be done by virtue of this Limited Power of Attorney.

This Power of Attorney shall remain in full force and effect until revoked by the undersigned in a signed writing delivered to such attorney-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 1st day of August, 2005.

/s/ Dan W. Lufkin by Hugh J. Freund, attorney-in-fact

Signature

Dan W. Lufkin

Print Name

STATE OF New York

COUNTY OF New York

On this 1st day of August, 2005, Dan W. Lufkin by Hugh J. Freund, attorney-in-fact, personally appeared before me, and acknowledged that he executed the foregoing instrument for the purposes therein contained.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal.

/s/Denise Pence

Notary Public

My Commission Expires: July 6, 2008