FORM 3

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

OMB APPROVAL							
OMB Number: 3235-01							
Estimated average burden							
hours per response:	0.5						

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

Klippel Jon I	2. Date of Event Requiring Stater Month/Day/Yea 0/28/2005	nent	3. Issuer Name <b>and</b> Ticker or Trac <u>ELECTRO OPTICAL</u> S	ing Symbol SCIENCES INC /NY [ MELA ]						
(Last) (First) (Middle) C/O ELECTRO-OPTICAL SCIENCES, INC.			Relationship of Reporting Perso (Check all applicable)     Director	10% Owne	r (Mor	5. If Amendment, Date of Original Filed (Month/Day/Year)				
3 WEST MAIN ST. SUITE #201			X Officer (give title below)  Vice-President, Ma	Other (spe below) arketing	6. In Appl	6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person				
(Street) IRVINGTON NY 10533							y More than One			
(City) (State) (Zip)										
Table I - Non-Derivative Securities Beneficially Owned										
			. Amount of Securities Beneficially Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securit Underlying Derivative Securit		4. Conversion or Exercise Price of	5. Ownership Form: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr. 5)			
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	or Indirect (I) (Instr. 5)				
Stock Option	12/17/2004 <sup>(1)</sup>	12/17/2009	Common Stock	45,000	0.46	D				

## **Explanation of Responses:**

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

## Remarks:

/s/ Helen Rosen as attorney-in-10/28/2005 fact for Jon I. Klippel

\*\* 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:

- (1) 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.

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 29th day of July, 2005.

Signature						
Jon I. Klippel						
Print Name						
STATE OF New York						
COUNTY OF Westchester						
On this 29th day of July, 2005, Jon I. Klippel personally appeared before me, and acknowledged that he executed the foregoing instrument for the purposes therein contained.						
THE UTTHEOD WHEREOF . T. have be accorded and have been						
IN WITNESS WHEREOF, I have hereunto set my hand and official seal.						
/s/William R.						
Bronner						
Notory Public						
Notary Public						
My Commission Expires: 7/28/2009						

/s/Jon I. Klippel