ELECTRO OPTICAL SCIENCES INC /NY

Form SC 13G February 09, 2006

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL
OMB Number 3235-0145

Expires: January 31, 2006

Estimated average burden hours per response . . . 11

INITIAL SCHEDULE 13G

Under the Securities Exchange Act of 1934

Electro-Optical Sciences, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

285192100

(CUSIP Number)

December 31, 2005

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

|x| Rule 13d-1(b)

Rule 13d-1(c)

Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

PAGE 1 OF 7 PAGES

CUSIP No.	285192100		13G	Page	2	of 	7 	Pages
1		ENTIFIC	IG PERSON CATION NOS. OF ABOVE PERSONS al Corporation	(entitie		nly)		
2	CHECK THE	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) _ N/A						
3	SEC USE ONLY							
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10	CHECK BOX	IF THE	E AGGREGATE AMOUNT IN ROW (9)	EXCLUDI	 Es c	 ERTA	 IN \$	SHARES

11	PERCENT OF	CLASS	REPRESENTED BY AMOUNT IN RO)W 9					
	See line 9	, abov	7e.						
12	TYPE OF REPORTING PERSON*								
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		*SEE	INSTRUCTIONS BEFORE FILLING PAGE 2 OF 7 PAGES	OUT!					
CUSIP No.	 285192100	_	13G	 Page		 7 Pages			
		_	130						
1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (entities only).								
	John Hancock Advisers, LLC								
2	CHECK THE	APPROP	PRIATE BOX IF A MEMBER OF A G	GROUP*		_			
	N/A				(d)	1_1			
3	SEC USE ON	LY							
4	CITIZENSHIP OR PLACE OF ORGANIZATION								
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	N/A				
11 I	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9				
{	3.8%				
12					
	IA				
	*SEE INSTRUCTIONS BEFORE FILLING OUT! PAGE 3 OF 7 PAGES				
Attention:	Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)				
Item 1(a)	Name of Issuer:				
	Electro Optical Sciences, Inc.				
Item 1(b)	Address of Issuer's Principal Executive Offices:				
	3 West Main Street, Suite 201 Irving, New York 10533				
Item 2(a)	Name of Person Filing:				
	This filing is made on behalf of Manulife Financial Corporation ("MFC"), and MFC's indirect, wholly-owned subsidiary, John Hancock Advisers LLC ("JHA")).				
Item 2(b)	Address of the Principal Offices:				
	The principal business office of MFC is located at 200 Bloor Street, East, Toronto, Ontario, Canada, M4W 1E5; The principal business office of JHA is located at 601 Congress Street, Boston, Massachusetts 02210.				
Item 2(c)	Citizenship:				
	MFC is organized and exists under the laws of Canada. JHA is organized and exists under the laws of the State of Delaware.				
Item 2(d)	Title of Class of Securities:				
	Common Stock				
Item 2(e)	CUSIP Number:				
	285192100				
Item 3	If the Statement is being filed pursuant to Rule 13d-1(b), or 13d-2(b), check whether the person filing is a:				
	MFC: (g) (X) Parent Holding Company, in accordance with ss.240.13d-1(b)(ii)(G).				
	JHA: (e) (X) Investment Adviser registered under				

ss.203 of the Investment Advisers Act of 1940.

Item 4 Ownership:

- (a) Amount Beneficially Owned: JHA has beneficial ownership of shares of Common Stock. Through its parent-subsidiary relationship to JHA, MFC may be deemed to have beneficial ownership of all of the shares held by this entity.
- (b) Percent of Class: Of the 10,785,464 shares outstanding as of November 15, 2005 according to the issuer's quarterly report on form 10-Q for the period ended September 30, 2005, JHA held 8.8%.
- (c) Number of shares as to which the person has:
 - (i) sole power to vote or to direct the vote: JHA has sole power to vote or to direct the voting of the shares of Common Stock it beneficially owns.

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- (ii) shared power to vote or to direct the vote: -0-
- (iii) sole power to dispose or to direct the disposition of:
- (iv) shared power to dispose or to direct the disposition of: JHA has shared power to dispose or to direct the disposition of the shares it beneficially owns.
- Item 5 Ownership of Five Percent or Less of a Class: _____ Not applicable.
- Ownership of More than Five Percent on Behalf of Another Person: Item 6 Not applicable.
- Item 7 Identification and Classification of the Subsidiary which Acquired the Security Being Reported on by the Parent Holding Company:

See Items 3 and 4 above.

- Item 8 Identification and Classification of Members of the Group: Not applicable.
- Item 9 Notice of Dissolution of a Group: _____ Not applicable.
- Item 10 Certification: By signing below the undersigned certifies that, to the best of

its knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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SIGNATURE

After reasonable inquiry and to the best of its knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

Manulife Financial Corporation

By: /s/ Angela Shaffer

Name: Angela Shaffer Title: Vice President and

Dated: February 8, 2006 Corporate Secretary

John Hancock Advisers, LLC

By: /s/Al Ouellette

Name: Al Ouellette

Title: Assistant Vice President and

Senior Counsel

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EXHIBIT A

JOINT FILING AGREEMENT

Manulife Financial Corporation and John Hancock Advisers, LLC agree that the Initial Schedule 13G to which this Agreement is attached, relating to the Common Stock of Electro Optical Sciences, Inc. is filed on behalf of each of them.

Manulife Financial Corporation

By: /s/ Angela Shaffer

Name: Angela Shaffer
Title: Vice President and
Corporate Secretary

Dated: February 8, 2006

Dated: February 8, 2006

John Hancock Advisers, LLC

By: /s/Al Ouellette

Name: Al Ouellette

Title: Assistant Vice President and

Senior Counsel

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Dated: February 8, 2006