05-02-2003		
OIPE JC.		
AFR 2 9 2003	Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) PATE	7610 U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
	1. Name of conveying party(ies):       4.29-         Yaakov Amitai       4.29-         Asher Friesem       Additional name(s) of conveying party(ies)         Additional name(s) of conveying party(ies)       Yes	No       2. Name and address of receiving party(ies)         Name:       Elop Electro-Optics Industries Ltd.         Street Address:       Kiryat Weizmann         P.O. Box 1165       No
	3. Nature of Conveyance: Assignment Please correct Notice of Recordation dated 12/15/00; Reel/Frame 011345,0142 to add Yeda Research and Development Co., Ltd as an assignee	Rehovot 76111 Israel Name: <u>Yeda Research and Development Co. Ltd.</u> Street Address: Weizmann Institute of Science P.O. Box 95 Rehovot 76100 Israel
	Execution Date: November 21, 2000	Additional name(s) & XYes No address(es) attached:
	<ul> <li>4. Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new application</li> <li>A. Patent Application No.(s):</li> <li>09/647,520</li> </ul>	n, the execution date of the new application is: B. Patent No.(s):
	Additional numbers	attached? Yes XNo
	<ol> <li>Name and address of party to whom corresponde concerning document should be mailed:</li> </ol>	nce 6. Total number of applications and patents involved: <u>1</u>
	Name: Morris Liss Connolly Bove Lodge & Hutz LLP	7. Total fee (37 CFR 3.41) \$40.00
	Internal Address: Atty. Dkt.: 20423-00029-US Street Address: 1990 M Street, N.W., Suite 800	Enclosed X Authorized to be charged to deposit account Authorized to be charged to credit card (Form 2038 enclosed)
	City: State: Zip: Washington DC 20036-3425	8. Deposit account number: 22-0185
	DO NO	
	9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. <u>Morris Liss - 24,510</u> Name of Person Signing Signature Signature Signature Signature Signature	
05/01/2003 6TON11 01 FC:802	Total number of pages including cover sheet, attachments, and documents: 3	
	262549	
		DATENT

PAIENI REEL: 014009 FRAME: 0260

#### ASSIGNMENT OF UNITED STATES APPLICATION FOR PATENT

Whereas the undersigned, Yaakov Amitai and Asher Friesem, have invented certain improvements in HOLOGRAPHIC OPTICAL DEVICES for which an application for Letters Patent of the United States of America was filed on October 2, 2000 and assigned Serial No. 09/647,520;

Whereas, ELOP Electro-Optics Industries Ltd., an Israel corporation of Kiryat Weizmann, P.O. Box 1165, Rehovot 76111, Israel, and Yeda Research and Development Co., Ltd., an Israel corporation of at the Weizmann Institute of Science. P.O. Box 95, Rehovot 76100, Israel, (hereinafter collectively referred to as Assignee) is desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned by these presents, hereby assign, sell and transfer unto the said Assignee, for the territory of the United States of America, all right, title and interest in and to said invention and application, and any and all divisions or continuations thereof, and in and to any Letters Patent that may be granted therefor together with any reissues, extensions or renewals thereof, the same to be held and enjoyed by the Assignce for Assignee's own use and behoof, and for Assignee's legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by the undersigned had this Assignment and same not been made; and the undersigned, and legal representatives thereof, hereby covenant and agree to execute and deliver any and all papers, and do all lawful acts that said Assignee may consider necessary or advisable to perfect title to said invention and to obtain Letters Patent therefor, and any divisions, continuations, reissues, extensions and renewals thereof, and agree at any time upon request, to communicate to said Assignee, Assignee's successors and assigns, such facts relating to said invention and Letters Patent or the history thereof as may be known to the undersigned and testify as to the same in any interferences, opposition or other litigation, when requested to do so, all without further consideration than that now paid, but at the expense of the said Assignee, Assignee's successors or assigns.

The undersigned hereby grant(s) the firm of <u>Pollock, Vande Sande &</u> Amernick, 1990 M Street, N.W., Suite 800, P.O. Box 19088, Washington, D.C. 20036 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent

ł

### PATENT REEL: 014009 FRAME: 0261

## Office for recordation of this document.

Yaakov Amitai

v 21. 2000

Date

Asher Friesem

3 2 Date

## POLLOCK, VANDE SANDE & AMERNICK, R.L.L.P.

1990 M Street, N.W. Suite 800 Washington, D.C. 20036 (202) 331-7111

2

TOTAL P.06

#### ASSIGNMENT OF UNITED STATES APPLICATION FOR PATENT

Whereas the undersigned, Yaakov Amitai and Asher Friesem, have invented certain improvements in HOLOGRAPHIC OPTICAL DEVICES for which an application for Letters Patent of the United States of America was filed on October 2. 2000 and assigned Serial No. 09/647.520;

Whereas, ELOP Electro-Optics Industries Ltd., an Israel corporation of Kiryat Weizmann, P.O. Box 1165, Rehovot 76111, Israel, and Yeda Research and Development Co., Ltd., an Israel corporation of at the Weizmann Institute of Science. P.O. Box 95, Rehovot 76100, Israel, (hereinafter collectively referred to as Assignee) is desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned by these presents, hereby assign, sell and transfer unto the said Assignee, for the territory of the United States of America, all right, title and interest in and to said invention and application, and any and all divisions or continuations thereof, and in and to any Letters Patent that may be granted therefor together with any reissues, extensions or renewals thereof, the same to be held and enjoyed by the Assignee for Assignee's own use and behoof, and for Assignee's legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by the undersigned had this Assignment and same not been made; and the undersigned, and legal representatives thereof, hereby covenant and agree to execute and deliver any and all papers, and do all lawful acts that said Assignce may consider necessary or advisable to perfect title to said invention and to obtain Letters Patent therefor, and any divisions, continuations, reissues, extensions and renewals thereof, and agree at any time upon request, to communicate to said Assignee, Assignee's successors and assigns, such facts relating to said invention and Letters Patent or the history thereof as may be known to the undersigned and testify as to the same in any interferences, opposition or other litigation, when requested to do so, all without further consideration than that now paid, but at the expense of the said Assignee, Assignee's successors or assigns.

The undersigned hereby grant(s) the firm of <u>Pollock, Vande Sande &</u> <u>Amernick, 1990 M Street, N.W., Suite 800, P.O. Box 19088, Washington, D.C.</u> 20036 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent

1

### PATENT REEL: 014009 FRAME: 0263

COPY

Office for recordation of this document.

Yaakov Amitai

Asher Friesem

2000

Date

ഹ Date

# POLLOCK, VANDE SANDE & AMERNICK, R.L.L.P.

1990 M Street, N.W. Suite 800 Washington, D.C. 20036 (202) 331-7111

2

TUTAL P.06

## PATENT REEL: 014009 FRAME: 0264

**RECORDED: 04/29/2003**