Form PTO-1595 (Rsev. 03/01)		U.S. DEPARTMENT OF COMM U.S. Patent and Trademark
$ \begin{array}{c c} $	•	s: Please record the attached original documents or copy thereof.
«~		2. Name and address of receiving party(ies)
1. Name of conveying SEGEV, Mordect SHWARTZ, Shar	ai	Name: DECHNION RESEARCH AND
SHWARTZ, Shar		DEVELOPMENT FOUNDATION LTD.
		Internal Address:
Additional name(s) of con	veying party(ies) attached? Yes No	
3. Nature of convey		
Assignment		Street Address: Technion City
	ement Change of Name	
Other		City: Haifa State: Israel Zip: 3200
Execution Date:	March 29, 2005 & March 29, 2005	Additional name(s) & address(es) attached? 🔲 Yes 🛛 No
4 Application numb	er(s) or patent number(s):	
		attached? Yes No
	of party to whom correspondence ent should be mailed:	6. Total number of applications and patents involved: 1
	hen Zedek Latzer, LLP	7. Total fee (37 CFR 3.41)\$ 40.00
Internal Address:		
1		Authorized to be charged to deposit account
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City: <u>New York</u> 9. Statement and sig <i>To the best of my</i>	Suite 1001	
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PATENT REEL: 016706 FRAME: 0184

Docket No.: P-7824-US

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the Receipt of which is hereby acknowledged, I the undersigned, SEGEV, Mordechai residing at 7c Hasidei Umot Haolam, Haifa, Israel; SHWARTZ, Sharon residing at Beit Hillel 113, Israel

Hereby sell, assign and transfer to TECHNION RESEARCH AND DEVELOPMENT FOUNDATION LTD., located at Technion City, Haifa 32000, Israel; its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed in the application for United States Patent U.S. Serial No.

ELECTRO-OPTICAL AND ALL-OPTICAL BEAM STEERING, SELF-DEFLECTION AND ELECTRO-OPTIC ROUTING

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions. I hereby authorize and request the attorney of record of the firm Pearl Cohen Zedek Latzer, LLP, 10 Rockefeller Flaza, Suite 1001, New York, New York 10020, to insert in the parentheses above, the filing date and US Serial No. of said application when known;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters leatent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international degreement, and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the under-signed or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and

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all other patent applications or other documents on any and all said inventions; execute all rightful paths, assignments, powers of attorney and other papers; communicate to said Assignee, its nuccessors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do averything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and the patents on said inventions and all applications for patents or related foreign rights and will patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

COVENANT with said Assignee, its successors, assigns and legal representatives that no assignment, grant, montgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed has possessed by the undersigned.

Witness: Rot <u>schild, Carmel</u> 1,2/5 H <u>asidei Umst Harlan</u> <u>29-3-2005</u> [day/month/year]	[Signature] [Name] SEGEV, Mordechai [Address] Haifa, IsRASc [Date]
Witness:	[Signature] <u>From</u> [Inventor's Signature] [Name] SHWARTZ, Sharon [Address] Ha, fa, ISRAGL [Date]

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RECORDED: 06/21/2005