


<small>Form Vro-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)</small>	RECORDATION FORM COVER SHEET PATENTS ONLY	<small>U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office</small>
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<small>To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.</small>		
1. Name of conveying party(ies): <u>Yoel SHKOLNISKY</u> <small>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</small>	2. Name and address of receiving party(ies) Name: <u>Sheer Networks Inc.</u> Internal Address: _____ Street Address: <u>1661 Worcester Road</u> <u>Suite 205</u> City: <u>Framingham</u> State: <u>MA</u> Zip: <u>01701</u> <small>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</small>	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>January 2, 2003</u>	4. Application number(s) or patent number(s): <small>If this document is being filed together with a new application, the execution date of the application is: _____</small> A. Patent Application No.(s) <u>09/842,787</u> B. Patent No.(s) _____ <small>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</small>	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>DANIEL J. SWIRSKY</u> Internal Address: _____ Street Address: <u>AlphaPatent Associates Ltd.</u> <u>P.O.B. 2345</u> City: <u>Beit Shemesh</u> State: <u>ISRAEL</u> Zip: <u>99544</u>	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ <u>40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>501380</u> <small>(Attach duplicate copy of this page if paying by deposit account)</small>	
DO NOT USE THIS SPACE		
9. Statement and signature. <i>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.</i> <div style="display: flex; justify-content: space-between;"><div><u>DANIEL J. SWIRSKY REG. NO. 45,148</u> Name of Person Signing</div><div style="text-align: center;"> Signature</div><div style="text-align: right;"><u>February 5, 2004</u> Date</div></div> <div style="text-align: right; margin-top: 10px;">Total number of pages including cover sheet, attachments, and documents: 3</div>		

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

CH \$40.00 501380 09842787

Attorney Docket No.: 1069-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:

Yoel Shkolnisky, residing at 6 Yekutiel Adam, Or-Yehuda, Israel;

Hereby sell, assign and transfer to Sheer Networks Inc., 1661 Worcester Road, Suite 205, Framingham, MA 01701, U.S.A., (hereinafter "Assignee"), 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 Patent:

*filed in the U.S. Patent and Trademark Office on April 27, 2001;
having U.S. Patent Application No. 09/842,787;
having AlphaPatent Associates Ltd. docket number 1069-US;
and entitled:*

TOPOLOGY DISCOVERY IN ATM NETWORKS

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;

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 Patent 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 agreement; 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 all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, 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 everything 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 for vesting title to said inventions and all applications for patents or related foreign rights and all 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, mortgage, 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 is possessed by the undersigned.

WITNESSED BY:

ASSIGNED BY:

Date:

01/10/03

Witness
signature:

[Signature]

Witness name:

Dalia Ben Gur

Witness address:

Moshe Azar 22, Givat Carmel
Israel

Yoel Shkolnisky

[L.S.]

* L.S. - Legal Signature