

RECORDATION COVER SHEET FOR ASSIGNMENT

Commissioner for Patents
United States Patent and Trademark Office
Alexandria, VA 22313-1450

5-16-03**05-28-2003****102457769**

11040 U.S. PTO
10/439631
05/16/03

Dear Sir:
Please record the attached original documents or copy thereof.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1. Name of conveying party:Inventor: **Giovanni Barbarossa**

Serial No: (Not yet assigned)

Filed: **05/16/2003****Execution Date:****5/16/2003**

Group Art Unit: (Not yet assigned)

Examiner: (Not yet assigned)

2. Name and Address of

Receiving party: **AVANEX CORPORATION**
40919 Encyclopedia Circle
Fremont, CA 94538

3. Nature of Conveyance: Assignment**4. Patent Application(s) / Patent Number(s):** (not yet assigned)

New Patent Application Entitled:

10,439,631

**"METHOD AND SYSTEM FOR MONITORING MULTIPLE
OPTICAL COMMUNICATIONS LINES"**

5. Name and address of party to whom correspondences concerning document should be mailed:Name: **PETER C. SU, ESQ.**

Address: **LAW OFFICES OF PETER C. SU**
PATENT ATTORNEY
PO BOX 878
MENLO PARK, CA 94026-0878

Tel: (650) 280-9300

Fax: (650) 325-0553

Email: psu@sullp.com**36430**

PATENT TRADEMARK OFFICE

6. Total Number of applications and patents involved: ONE**7. Fee Calculation**

Assignment Recordation Fee \$40.00

Total Fees (37 CFR 3.41): \$40.00 X Enclosed Authorized to be charged to Deposit Account**8. Deposit Account Number:**

In case Applicant inadvertently miscalculated any required fee, the Commissioner is hereby authorized to charge the necessary additional amount associated with this communication or credit any overpayment to Deposit Account No: . A duplicate copy of this authorization is enclosed.

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.

PETER C. SU, ESQ.

Reg. No. 43,939

Date: **5/16/2003**

PATENT
REEL: 014094 FRAME: 0754

05/20/2003 YFOLITE1 00000011 10439631
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ASSIGNMENT

Whereas, I, **Giovanni Barbarossa**, having agreed to assign the below identified invention to **AVANEX CORPORATION** ("AVANEX"), a Delaware corporation having its principal place of business at **40919 Encyclopedia Circle, Fremont, CA 94538** for good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign, and transfer unto **AVANEX**, its successors and assigns, the entire right, title, and interest, including the right of priority in, to and under an application for Letters Patents of the United States entitled:

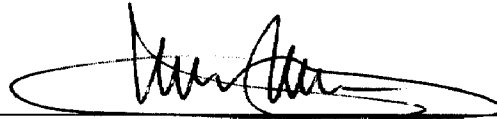
"METHOD AND SYSTEM FOR MONITORING MULTIPLE OPTICAL COMMUNICATIONS LINES"

X filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

Serial No.: _____, filed on _____ and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, we agree promptly upon request of **AVANEX**, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional, or reissue, or other papers which may be necessary or desirable fully to secure to **AVANEX**, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent.

Inventor's Signature: _____



Giovanni Barbarossa

Date: _____

5/15/03