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T U.S. DEPARTMENT OF COMMERCE  
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Tab settings

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To the Honorable Commissioner of Patents and Trademarks. Please attach original documents or copy thereof.

1. Name of conveying party(ies):

Igor MARJETIC  
Thomas GROB  
Heinz ZUELLIG

8-29-03

2. Name and address of receiving party(ies)

Name: HUBER+SUHNER AG

Internal Address:

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other

Street Address: Degersheimerstrasse 14,

CH-9100 Herisau, Switzerland

City: State: Zip:

Execution Date: August 20, 2003; August 20, 2003;  
August 26, 2003, respectively

Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or patent number(s):

10469496

If this document is being filed together with a new application, the execution date of the

application is: August 20, 2003; August 20, 2003; August 26, 2003; respectively

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: William H. Logsdon

Internal Address: Webb Ziesenheim Logsdon

Orkin & Hanson, P.C.

Street Address: 700 Koppers Building

436 Seventh Avenue

City: Pittsburgh State: PA Zip: 15219

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41)..... \$ 40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

23-0650

(Attach duplicate copy of this page if paying by deposit account)

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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.

William H. Logsdon, Reg.No. 22,132

Name of Person Signing

Signature

August 29, 2003

Date

Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services  
Director of the U.S. Patent and Trademark Office  
P.O. Box 1450, Alexandria, VA 22313-1450

PATENT  
REEL: 014895 FRAME: 0689

### ASSIGNMENT

WHEREAS, We, **THOMAS GROB, IGOR MARJETIC and HEINZ ZÜLLIG**, residing in St. Gallen, Switzerland; Arnegg, Switzerland; and Niederuzwil, Switzerland, respectively, have invented certain new and useful improvements in **FIBER-OPTICAL CONNECTOR SYSTEM** for which we have this day executed an application for United States Letters Patent, as initiation of the national phase of International Application No. PCT/CH02/00112, filed February 26, 2002;

AND, WHEREAS, **HUBER+SUHNER AG**, a corporation of Switzerland, having a place of business at Degersheimerstrasse 14, CH-9100 Herisau, Switzerland, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to us by said assignee, the receipt of which is hereby acknowledged, we do hereby assign, sell, transfer, and set over unto said assignee the entire right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this assignment not been made.

The Commissioner for Patents is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the said application, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that we have the full right to make this assignment.

And for the consideration aforesaid, we agree that we will communicate to said assignee or the representatives thereof any facts known to us respecting said inventions and improvements, and will, upon request, but without expense to us, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignee or by counsel for said assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights

and interests herein assigned. This assignment shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignee.

Dated Aug. 20/2003

T. Greb  
Thomas Greb

Dated 20.08.03

Igor Marjetic  
Igor Marjetic

Dated Aug. 26/2003

Heinz Zügg  
Heinz Zügg