Form PTO-1595

J.S. DEPARTMENT OF COMMERCE

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1-31-92 Patent and Trademark Office 101150386 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies)? Robert W. Greer, IV ALCATEL 54, rue La Boetie 75008 Paris France Additional name(s) of conveying party(ies) attached? ☑ no □ yes 3. Nature of Conveyance: Additional name(s) & address(es) attached? ☑ Assignment □ Merger ☐ Security Agreement ☐ Change of Names □ yes ☑ no ☐ Other Execution Date: September 10, 1999 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 09/345,382 Additional numbers attached? ☐ Yes ☑ No 5. Name and address of party to whom correspondence 6. Total number of applications and registration involved: concerning document should be mailed: SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 7. Total Fee (37 CFR 3.41): \$40.00 2100 Pennsylvania Avenue, N.W. ☑ Enclosed. Please charge any underpayment in Suite 800 connection with this Assignment to Deposit Account No. 19-4880. Washington, D.C. 20037-3213 ☐ Authorized to be charged to Deposit Account 8. Deposit Account No. 19-4880 DO NOT WRITE IN THIS SPACE 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. September 15, 1999 Reg. No. 32,778 Date TOTAL NUMBER OF PAGES COMPRISING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2 OMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks **Box Assignments** 00000154 09345382

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Washington, D.C. 20231

## **Assignment**

Whereas, I/We, Robert W. Greer, IV of Conover, North Carolina, hereinafter called assignor(s), have invented certain improvements in OPTICAL FIBER RIBBON MATRIX MATERIAL DESIGNED FOR OPTIMAL RIBBON HANDLING CHARACTERISTICS and executed an application for Letters Patent of the United States of America therefor on; and

Whereas, ALCATEL, 54, rue La Boetie, 75008 Paris, France (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3212 to insert here in parentheses (Application number 09/345,382, filed June 30, 1999) the filing date and application number of said application when known.

Date:	9/10/99	Table W. Brest
		s/Robert W. Greer, IV
Date:		
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(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261) 8/92

PATENT RECORDED: 09/15/1999 REEL: 010236 FRAME: 0064