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| PATENTS ONLY  To the Assistant Commissioner of Patents. Please record the attached original documents or copy thereof.                               |   |  |
| 1. Name of conveying party(ies):   | 2. Name and address of receiving party(ies)?                                |  |
| JOSE G. PIFFARETTI   | ALCATEL   |  |
|  | 54, rue La Boetie   |  |
|  | 75008 Paris, FRANCE JC: 11-9-99   |  |
| Additional name(s) of conveying party(ies) attached?   | (°) [2]   |  |
| ☐ yes ☑ no   | ( NOV D 9 1999 E  |  |
| 3. Nature of Conveyance:   | Can state   |  |
| ☑ Assignment ☐ Merger  | Additional name(*** Additional name(**** Additional name(*******) attached? |  |
| ☐ Security Agreement ☐ Change of Names   | ☐ yes ☑ no  |  |
| ☐ Other  |   |  |
| Execution Date: October 18, 1999   | 1   |  |
| 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)  |  |
| 09/390,022   | B. Patent No.(8)  |  |
| Additional numbers attac   |   |  |
| 5. Name and address of party to whom correspondence concerning document should be mailed:  | 6. Total number of applications and registration involved:                  |  |
| 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                               |  |
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| 9. Statement and Signature.  |   |  |
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| Fres Haramen   | November 9, 1999  |  |
| Brian W. Hannon Reg. No.   | 32,778 Date   |  |
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Form PTO-1595

PATENT REEL: 010369 FRAME: 0651

## **Assignment**

Whereas, I/We, JOSE G. PIFFARETTI of Conover, North Carolina, hereinafter called assignor(s), have invented certain improvements in APPARATUS FOR COATING OPTICAL FIBERS 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 0.9/3.90, 0.8126 ) the filing date and application number of said application when known.

| Date: | Coliber 18th 1972 7. P. Knietti |  |
|-------|---------------------------------|--|
|       | s/JOSE G. PIFFARETTI            |  |
| Date: |                                 |  |
| _     | s/                              |  |
| Date: |                                 |  |
| Date: | S/                              |  |
| Dute. | S/                              |  |
| Date: |                                 |  |
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| Date: |                                 |  |
|       | s/                              |  |

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261) 8/92

PATENT RECORDED: 11/09/1999 REEL: 010369 FRAME: 0652