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See attached original documents or copy thereof.

1. Name of conveying party(ies):

Florence LEPLINGARD
Sophie BORNE
Catherine MARTINELLI
Carlos DE BARROS
Thierry LOPEZ

2. Name and address of receiving party(ies):

ALCATEL
54 rue la Boetie
75008 Paris, France

22858 U.S. PTO
10/781626
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Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: June 30, 2003; June 30, 2003; June 27, 2003; June 26, 2003; June 26, 2003

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

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: June 30, 2003; June 30, 2003; June 27, 2003; June 26, 2003; June 26, 2003

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:

SUGHRUE MION, PLLC

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

6. Total number of applications and patents involved:

1

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

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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.

February 20, 2004

David J. Cushing

Reg. No. 28,703

Date

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For Non-U.S. Clients

Assignment

Whereas, I/We, Florence LEPLINGARD, Catherine MARTINELLI, Sophie BORNE, Carlos DE BARROS and Thierry LOPEZ of Versailles, France, Palaiseau, France, d'Huison Longueville, France, Boulogne-Billancourt, France and Paris, France, hereinafter called assignor(s), have invented certain improvements in

Multiple output raman fiber laser with stable and small output power for seed applications

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, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number _____ and Confirmation number _____, filed _____) the filing date and application number of said application when known.

Date: X 30/06/03 Florence LEPLINGARD X [Signature]
s/

Date: X 30/06/03 Catherine MARTINELLI X [Signature]
s/

Date: X 27/06/03 Sophie BORNE X [Signature]
s/

Date: X 26/06/03 Carlos DE BARROS X [Signature]
s/

Date: X 26 JUN 2003 Thierry LOPEZ X [Signature]
s/

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