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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Jean-Didier GAYRARD
Laurent MARTIN
Gerard CAILLE

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

ALCATEL
54, rue La Boetie
75008 Paris, France

08/01/02

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 25, 2002; July 1, 2002; July 3, 2002

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

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

10/208781

If this document is being filed together with a new application, the execution date of the application is: June 25, 2002; July 1, 2002; July 3, 2002

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
2100 Pennsylvania Avenue, N.W.
Suite 800
Washington, D.C. 20037-3213

6. Total number of applications and patents involved:

1

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

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David J. Cushing

David J. Cushing

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Assignment

Whereas I/We - Jean-Didier GAYRARD
- Laurent MARTIN
- Gérard CAILLE

hereinafter called assignor(s), have invented certain improvements in

and executed an application for Letters Patent of the United States of America therefor identified by Attorney Docket No. **103739/SH/SSPD**

Whereas, ALCATEL
54, rue la Boétie
75008 PARIS
FRANCE

hereinafter called 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 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 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 my attorneys SUGHRUE, MION, PPLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3202 to insert here in parentheses (Application number _____, filed _____) the filing date and application number of said application when known.

Date : 25-JUN-02

S/

Jean-Didier GAYRARD

Date : 01/07/02

S/

Laurent MARTIN

Date : 3/7/02

S/

Gérard CAILLE

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