

04-15-2003

Q74901

Form PTO-1595 (modified)
(Rev. 03/01)
OMB No. 0651-0027



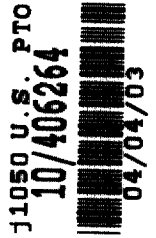
102420112
PATENTS OFFICE

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

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

1. Name of conveying party(ies):
Cyril RUILIER
Sebastien BIGO
Jose CHESNOY
Pierre SANSONETTI
4-4-03

2. Name and address of receiving party(ies):
ALCATEL
54, rue la Boetie
75008 Paris, France



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

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: March 29, 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: March 29, 2003
A. Patent Application No.(s) *10406264* | 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
PATENT TRADEMARK OFFICE

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 No. 19-4880.
The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.
8. Deposit Account Number: 19-4880
(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE 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.
David J. Cushing

David J. Cushing Reg. No. 28,703 Date April 4, 2003

Total number of pages including cover sheet, attachments, and documents: 2
Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks
Box Assignment
Washington, D.C. 20231

04/14/2003 BBYRNE 00000111 10406264
01 FC:0021 40.00 OP

PATENT
REEL: 013945 FRAME: 0617

Assignment

Whereas I/We - Cyril RUILIER
- Sébastien BIGO
- José CHESNOY
- Pierre SANSONETTI

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. **104313/MK/OOFD**

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;

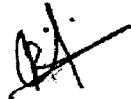
Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

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, PLLC 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 : 03/29/2003

S/



Cyril RUILIER

Date : 03/29/2003

S/



Sébastien BIGO

Date : 03/29/2003

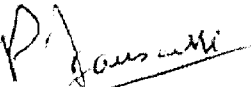
S/



José CHESNOY

Date : 03/29/2003

S/



Pierre SANSONETTI

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