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1. Name of conveying party(ies):
Gildas NAUDOT
Abdelkrim MOULEHIAWY
Giovanni VOLPE

01/09/03
Additional name(s) of conveying party(ies) attached? Yes No

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

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3. Nature of conveyance:
 Assignment Merger
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 Other

Execution Date: October 9, 2002 and October 26, 2002

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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)
10/267,572

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
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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.
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David J. Cushing Reg. No. 28,703
January 9, 2003
Date

Total number of pages including cover sheet, attachments, and documents: 2
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Assignment

Whereas I/We - Gildas NAUDOT
 - Abdelkrim MOULEHIAWY
 - Giovanni VOLPE

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. **104263/ES/EEND**

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 : 26/10/2002

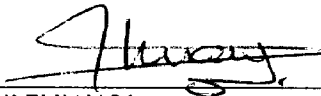
S/



Gildas NAUDOT

Date : 3/10/02

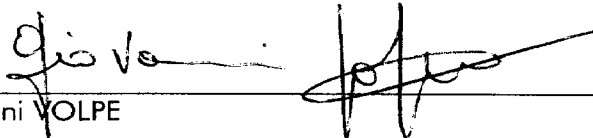
S/



Abdelkrim MOULEHIAWY

Date : 9/10/02

S/



Giovanni VOLPE

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

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- Giovanni VOLPE

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54, rue la Boétie
75008 PARIS
FRANCE

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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.

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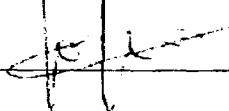
Gildas NAUDOT

Date : 26/10/2002

S/ 

Abdelkrim MOULEHIAWY

Date : 26/10/2002

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Giovanni VOLPE

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