| 02 | -09-2004 | Q79464 |
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| To the Director of the U.S. Patent . 10 | 2664737 | l original documents or copy thereof. |
| 1. Name of conveying party(ies): Laurent MANIGLIER 2.2.04 | Name and address ALCATEL rue la Boetie 75008 Paris, France | of receiving party(ies): 01 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |
| Additional name(s) of conveying party(ies) attached? Yes Y | No | |
| 3. Nature of conveyance: | | ö 🗮 |
| 🗹 Assignment 🛛 Merger | | |
| \Box Security Agreement \Box Change of Name | | |
| Other | | |
| Execution Date: January 9, 2004 | Additional name(a) & a | ddress(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: January 9, 2004 | | |
| A. Patent Application No.(s) 107,68695 | B. Patent No.(s) | |
| Additional number | ers attached? | ☑ No |
| 5. Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of ap | oplications and patents involved: 1 |
| SUGHRUE MION, PLLC | 7. Total fee (37 CFR | 3.41): \$40.00 |
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PATENT REEL: 014950 FRAME: 0593

Assignment

Whereas I/We - Laurent MANIGLIER

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

and executed an application for Letters Patent of the United States of America therefore identified by Attorney Docket No. **104945/MAH/VAC**

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 therefore;

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: 09 JANVIER 2004 S

Laurent MANIGLIER

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

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PATENT REEL: 014950 FRAME: 0594

RECORDED: 02/02/2004