

A/D 581/40

10/491147

DT11 Rec'd PCT/PTO 26 MAR 2004 Q80721

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Jean-Paul FAURE Arnaud BISSON Nicolas LE SAUZE

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If this document is being filed together with a new application, the execution date of the application is: February 28, 2003, March 12, 2003 and February 27, 2003

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5. Name and address of party to whom correspondence concerning document should be mailed:

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PATENT

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Assignment

Whereas I/We
- Jean-Paul FAURE
- Arnaud BISSON
- Nicolas LE SAUZE

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. **103573/ES/OTND**

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 : 29/02/03 S/

Jean-Paul FAURE

Date : 12/03/03 S/

Arnaud BISSON

Date : 22/02/03 S/

Nicolas LE SAUZE

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

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