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103050642

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Rainer MATHES
Olivier DAUVILLIER
Eric DULAC
Andre BOUILLE
Christian SAVRY

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

ALCATEL
54, rue La Boetie
75008 Paris, FranceAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

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Execution Date: January 31, 2005; January 31, 2005;
January 31, 2005; February 11, 2005; January 31, 2005Additional 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: January 31, 2005;
January 31, 2005; January 31, 2005; February 11, 2005; January 31, 2005

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

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

6. Total number of applications and patents involved:

1

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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

Reg. No. 28,703

February 24, 2005

Date

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PATENT
REEL: 016807 FRAME: 0984

Assignment

Whereas I/We

- Rainer MATHES
- Olivier DAUVILLIER
- Eric DULAC
- André BOUILLE
- Christian SAVRY

of

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 Assignee Docket No. **104828/MAH/VAC**

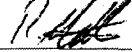
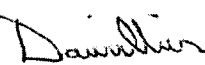

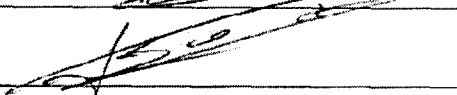

Whereas, ALCATEL
54, rue La Boétie
75008 PARIS
FRANCE
hereinafter called assignee,

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 Director of the U.S. Patent and Trademark Office 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 our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number _____ and Confirmation number _____, filed _____) the application number and filing date of said application when known.

Date :	<u>31.01.05</u>	Rainer MATHES	
		S/	
Date :	<u>31/01/05</u>	Olivier DAUVILLIER	
		S/	
Date :	<u>31/01/05</u>	Eric DULAC	
		S/	
Date :	<u>11/02/05</u>	André BOUILLE	
		S/	
Date :	<u>31/01/05</u>	Christian SAVRY	
		S/	

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Docket No.: