

10-04-1999

Q55459

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

## 1. Name of conveying party(ies):

Jacques ANTOINE, Armelle WAUTIER, Jerome BROUET, Patrick CHARRIERE

Additional name(s) of conveying party(ies) attached?

☐ yes☒ no

## 2. Name and address of receiving party(ies)?

ALCATEL  
54, rue La Boétie  
75008 Paris, France

## 3. Nature of Conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Names  
☐ Other

Execution Date: September 13, August 16, and September 22, 1999

Additional name(s) &amp; 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:

A. Patent Application No.(s)  
09/388,623

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, ZINN, MACPEAK & SEAS, PLLC  
2100 Pennsylvania Avenue, N.W.  
Suite 800  
Washington, D.C. 20037-3213

## 6. Total number of applications and registration involved:

1

## 7. Total Fee (37 CFR 3.41): \$40.00

- ☒ Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.  
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## 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

Reg. No. 28,703

Date

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PATENT  
 REEL: 010276 FRAME: 0230

# ASSIGNMENT

Whereas I/We

Jacques ANTOINE  
Armelle WAUTIER  
Jérôme BROUET  
Patrick CHARRIERE

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. **101972/MA/RCD**

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, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3202 to insert here in parentheses (Application number 09/388,623, filed September 2, 1999) the filing date and application number of said application when known.

Date :

13/09/99

S/

Jacques ANTOINE

Date :

13/09/99

S/

Armelle WAUTIER

Date :

16/09/1999

S/

Jérôme BROUET

Date :

22/09/1999

S/

Patrick CHARRIERE



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

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