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PATENTS ONLY

JET

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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):

Roberto VALTOLINA  
Roberto PELLIZONI  
Morena FERRARIO  
Arnaldo SPALVIERI

## 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

## 3. Nature of conveyance:

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

Execution Date: December 2, 2002

Additional 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: December 2, 2002

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

PATENT TRADEMARK OFFICE

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

1

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

- ☒
- Enclosed.
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- ☐
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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

February 25, 2003

Date

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

Mail documents to be recorded with required cover sheet information to:

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PATENT  
REEL: 013809 FRAME: 0773

## Assignment

Whereas, I/We, Roberto Valtolina of Trezzo sull'Adda (Milano), Italy; Roberto Pellizzoni of Cantù (Como), Italy; Morena Ferrario of Castiglione Olona (Varese), Italy; and Arnaldo Spalvieri of Milano, Italy; hereinafter called assignor(s), have invented certain improvements in METHOD AND DEVICE FOR SYNCHRONIZATION AND CANCELLATION OF A PLURALITY OF INTERFERING SIGNALS IN RADIO TRANSMISSION WITH FREQUENCY REUSE and executed an application for Letters Patent of the United States of America therefor on \_\_\_\_\_; and

Whereas,

\_\_\_\_\_  
 Alcatel  
 54 rue La Boétie  
 75008 Paris, France

(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,

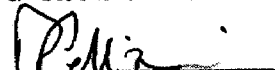
I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director – 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 filing date and application number of said application when known.

Date: December 02, 2002

  
 s/ Roberto Valtolina

Date: December 02, 2002

  
 s/ Roberto Pellizzoni

Date: December 02, 2002

  
 s/ Morena Ferrario

Date: December 02, 2002

  
 s/ Arnaldo Spalvieri

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