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Jin SHUGUANG  
Chen YAN  
Xu PEILIANG

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

ALCATEL  
54, rue La Boetie  
75008 Paris, France

17548 U.S. PTO  
11/002228

120304

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of conveyance:

- Assignment  Merger
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Execution Date: October 28, 2004, October 26, 2004,  
October 28, 2004

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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: October 28, 2004,  
October 26, 2004, October 28, 2004

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

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

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December 3, 2004

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PATENT  
REEL: 016051 FRAME: 0853

For Non-U.S. Clients

### Assignment

Whereas, I/We, Jin ShuGuang of Shanghai, P.R. China, Chen Yan of Shanghai, P.R. China, and Xu PeiLiang of Shanghai, P.R. China, respectively, hereinafter called assignor(s), have invented certain improvements in

A method and apparatus for division of revenue of communication among different proprietors

and executed an application for Letters Patent of the United States of America therefor on \_\_\_\_\_; and

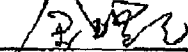
Whereas, **ALCATEL**  
54, rue La Boetie  
75008 Paris  
France

(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;

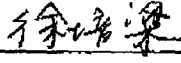
Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

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: 2004.10.28 Jin ShuGuang   
s/

Date: 2004.10.26 Chen Yan  
s/ Chen Yan

Date: 2004.10.28 Xu PeiLiang   
s/

Date: \_\_\_\_\_  
s/

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