

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Su YI</td> <td>05/13/2013</td> </tr> <tr> <td>Yu ZHANG</td> <td>05/13/2013</td> </tr> <tr> <td>Zhennian SUN</td> <td>05/13/2013</td> </tr> <tr> <td>Ming LEI</td> <td>05/13/2013</td> </tr> </tbody> </table>		Name	Execution Date	Su YI	05/13/2013	Yu ZHANG	05/13/2013	Zhennian SUN	05/13/2013	Ming LEI	05/13/2013
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>NEC (CHINA) CO., LTD.</td> </tr> <tr> <td>Street Address:</td> <td>20/F, Shining Tower, No.35, Xueyuan Road</td> </tr> <tr> <td>City:</td> <td>Haidian District, Beijing</td> </tr> <tr> <td>State/Country:</td> <td>CHINA</td> </tr> <tr> <td>Postal Code:</td> <td>100191</td> </tr> </table>		Name:	NEC (CHINA) CO., LTD.	Street Address:	20/F, Shining Tower, No.35, Xueyuan Road	City:	Haidian District, Beijing	State/Country:	CHINA	Postal Code:	100191
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CORRESPONDENCE DATA											
<p>Fax Number: 2022937680  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 2022937060        Email: tcoles@sughrue.com, sughrue@sughrue.com        Correspondent Name: SUGHRUE MION, PLLC        Address Line 1: 2100 Pennsylvania Avenue, N.W.        Address Line 2: Suite 800        Address Line 4: Washington, DISTRICT OF COLUMBIA 20037-3213</p>											
ATTORNEY DOCKET NUMBER:	Q203623										
NAME OF SUBMITTER:	Tracy Coles, New Apps Specialist										
Signature:	/Tracy Coles/										
Date:	06/05/2013										
Total Attachments: 1 source=Assignment#page1.tif											

OP \$40.00 13879320

PATENT

## Assignment

Whereas, We, Su YI, Yu ZHANG, Zhennian SUN, and Ming LEI of Beijing, China, respectively, hereinafter called assignors, have invented certain improvements in METHOD AND APPARATUS FOR INDICATING DOWNLINK CHANNEL MEASUREMENT AND METHOD AND APPARATUS PERFORMING DOWNLINK CHANNEL MEASUREMENT IN A RELAYING SYSTEM and executed an application for Letters Patent of the United States of America therefor on \_\_\_\_\_; and

Whereas, NEC (CHINA ) CO., LTD. of 20/F, Shining Tower, No. 35, Xueyuan Road, Haidian District, Beijing, 100191, China (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,

We, the above named assignors, 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 all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 U.S.C. §119, and 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 we hereby agree that the assignee may apply for foreign Letters Patent on the invention and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

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 13/879,320 and Confirmation number 8356, filed April 12, 2013) the application number, confirmation number and filing date of said application when known.

Date: 2013/5/13 Su Yi  
s/Su YI

Date: 2013/5/13 Yu Zhang  
s/Yu ZHANG

Date: 2013/5/13 Zhennian Sun  
s/Zhennian SUN

Date: 2013/5/13 Ming Lei  
s/Ming LEI

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