

## PATENT ASSIGNMENT COVER SHEET

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| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                            |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                                |
| <b>CONVEYING PARTY DATA</b>   |   |
| <b>Name</b>   | <b>Execution Date</b>                     |
| CHAOFENG LI   | 07/10/2014                                |
| MING LEI  | 07/10/2014                                |
| <b>RECEIVING PARTY DATA</b>   |   |
| <b>Name:</b>  | NEC (CHINA) CO., LTD.                     |
| <b>Street Address:</b>  | 20/F, SHINING TOWER, NO. 35, XUEYUAN ROAD |
| <b>Internal Address:</b>  | HAIDIAN DISTRICT                          |
| <b>City:</b>  | BEIJING                                   |
| <b>State/Country:</b>   | CHINA                                     |
| <b>Postal Code:</b>   | 100191                                    |
| <b>PROPERTY NUMBERS Total: 1</b>  |   |
| <b>Property Type</b>  | <b>Number</b>                             |
| Application Number:   | 14345071                                  |
| <b>CORRESPONDENCE DATA</b>  |   |
| <b>Fax Number:</b>  | (202)293-7860                             |
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| <b>Email:</b>   | bmurray@SUGHRUE.COM, sughrue@sughrue.com  |
| <b>Correspondent Name:</b>  | SUGHRUE MION, PLLC                        |
| <b>Address Line 1:</b>  | 2100 PENNSYLVANIA AVENUE, N.W.            |
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| <b>Address Line 4:</b>  | WASHINGTON, D.C. 20037                    |
| <b>ATTORNEY DOCKET NUMBER:</b>  | Q210773                                   |
| <b>NAME OF SUBMITTER:</b>   | BRIAN T. MURRAY, NEW APPS. SPECIALIST     |
| <b>SIGNATURE:</b>   | /Brian T. Murray/                         |
| <b>DATE SIGNED:</b>   | 09/04/2014                                |
| <b>Total Attachments: 1</b>   |   |
| source=Q210773assignmentexecuted#page1.tif  |   |

## Assignment

Whereas, We, Chaofeng LI and Ming LEI of Beijing, China, respectively, hereinafter called assignors, have invented certain improvements in METHOD AND APPARATUS FOR PERFORMING D2D COMMUNICATION and executed an application for Letters Patent of the United States of America therefor; and

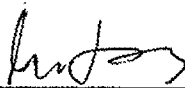
Whereas, NEC (CHINA) CO., LTD. of 20/F, Shining Tower, No. 35, Xueyuan Road, Haidian District, Beijing 100191, P.R. China (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

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

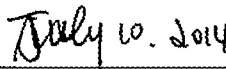

We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and 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 the right to sue for past damages, 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 14/345,071 and Confirmation number 6263, filed March 14, 2014) the application number, confirmation number and filing date of said application when known.

Date:

 2014/07/10  
s/Chaofeng LI

Date:

 July 10, 2014   
s/Ming LEI

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