

PATENT ASSIGNMENT

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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>Yan Hu</td> <td>12/20/2010</td> </tr> <tr> <td>Yong XIA</td> <td>12/20/2010</td> </tr> <tr> <td>Yongqiang Liu</td> <td>12/20/2010</td> </tr> <tr> <td>Quan HUANG</td> <td>12/20/2010</td> </tr> </tbody> </table>		Name	Execution Date	Yan Hu	12/20/2010	Yong XIA	12/20/2010	Yongqiang Liu	12/20/2010	Quan HUANG	12/20/2010		
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CORRESPONDENCE DATA													
<p>Fax Number: 2022937860 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 202-290-7060 Email: sughrue@sughrue.com, pchatrabhuti@sughrue.com Correspondent Name: Sughrue Mion PLLC Address Line 1: 2100 Pennsylvania Ave NW Address Line 2: Suite 800 Address Line 4: Washington, DISTRICT OF COLUMBIA 20037</p>													
ATTORNEY DOCKET NUMBER:	Q122256												
NAME OF SUBMITTER:	Pete Chatrabhuti, Legal Secretary												

OP \$40.00 13000981

Signature:	/Pete Chattrabhuti/
Date:	04/11/2013
Total Attachments: 1 source=Q122256_Assignment#page1.tif	

Assignment

Whereas, We, Yan HU; Yong XIA; Yongqiang LIU; Quan HUANG, respectively, hereinafter called assignors, have invented certain improvements in SERVER, METHOD AND SYSTEM FOR PROVIDING NODE INFORMATION FOR P2P NETWORK 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, 10091 Beijing, 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, 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 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.

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 [application_no] and Confirmation number [confirmation_no], filed [application_date]) the application number and filing date of said application when known.

Date:	<u>胡艳</u>	<u>20/12/2010</u>
	s/Yan HU	
Date:	<u>Yong Xia</u>	<u>20/12/2010</u>
	s/Yong XIA	
Date:	<u>刘永强</u>	<u>20/12/2010</u>
	s/Yongqiang LIU	
Date:	<u>黄权</u>	<u>20/12/2010</u>
	s/Quan HUANG	

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