

## 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>Tomu TAMURA</td> <td>08/29/2012</td> </tr> <tr> <td>Yoshio UEDA</td> <td>08/29/2012</td> </tr> </tbody> </table>		Name	Execution Date	Tomu TAMURA	08/29/2012	Yoshio UEDA	08/29/2012
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Tomu TAMURA	08/29/2012						
Yoshio UEDA	08/29/2012						
RECEIVING PARTY DATA							
Name:	NEC CORPORATION						
Street Address:	7-1, Shiba 5-chome, Minato-ku						
City:	Tokyo						
State/Country:	JAPAN						
Postal Code:	108-8001						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13637931</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13637931		
Property Type	Number						
Application Number:	13637931						
CORRESPONDENCE DATA							
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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NAME OF SUBMITTER:	Brian T. Murray, New App. Specialist						
Total Attachments: 1 source=ASSIGNMENT_AS_FILED#page1.tif							

OP \$40.00 13637931

# Assignment

Whereas, I/We, Tomu TAMURA and Yoshio UEDA, both of Tokyo, Japan

hereinafter called assignor(s), have invented certain improvements in Gateway Device, Base Station, Mobile Management Server, and Communication Method

and executed an application for Letters Patent of the United States of America therefor on August 29, 2012; and

Whereas,



NEC CORPORATION  
7-1, Shiba 5-chome, Minato-ku,  
Tokyo 108-8001 Japan

(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 13/637,931 and Confirmation number 7866, filed September 27, 2012) the filing date and application number of said application when known.

Date: August 29, 2012 Tomu Tamura   
s/ Tomu TAMURA  
Date: August 29, 2012 Yoshio Ueda   
s/ Yoshio UEDA  
Date: \_\_\_\_\_  
s/  
Date: \_\_\_\_\_  
s/

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

Witness: 