

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>Kenichi HOSOYA</td> <td>04/04/2012</td> </tr> <tr> <td>Kenichi MARUHASHI</td> <td>04/04/2012</td> </tr> <tr> <td>Naoyuki ORIHASHI</td> <td>04/04/2012</td> </tr> </tbody> </table>		Name	Execution Date	Kenichi HOSOYA	04/04/2012	Kenichi MARUHASHI	04/04/2012	Naoyuki ORIHASHI	04/04/2012
Name	Execution Date								
Kenichi HOSOYA	04/04/2012								
Kenichi MARUHASHI	04/04/2012								
Naoyuki ORIHASHI	04/04/2012								
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>13505692</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13505692				
Property Type	Number								
Application Number:	13505692								
CORRESPONDENCE DATA									
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Phone:	202-293-7060								
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Address Line 2:	Suite 800								
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20037								
ATTORNEY DOCKET NUMBER:	Q130392								
NAME OF SUBMITTER:	Erin Harnett, New Application Specialist								
Total Attachments: 1 source=ASSIGNMENT_EXECUTED_AS_FILED#page1.tif									

OP \$40.00 13505692

Assignment

Whereas, I/We, Kenichi HOSOYA, Kenichi MARUHASHI and Naoyuki ORIHASHI
of Tokyo, Japan

hereinafter called assignor(s), have invented certain improvements in
CONTROL METHOD OF RADIO COMMUNICATION SYSTEM, RADIO COMMUNICATION
SYSTEM, AND RADIO COMMUNICATION APPARATUS

and executed an application for Letters Patent of the United States of America therefor on
April 4, 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 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 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 13/505,692 and Confirmation number
8625, filed May 2, 2012) the application
number and filing date of said application when known.

Date: April 4, 2012 Kenichi Hosoya 
s/ Kenichi HOSOYA

Date: April 4, 2012 Kenichi Maruhashi 
s/ Kenichi MARUHASHI

Date: April 4, 2012 Naoyuki Orihashi 
s/ Naoyuki ORIHASHI

Date: _____
s/

Date: _____
s/

Date: _____
s/

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