

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Takahiro HAYASHI</td> <td>02/17/2009</td> </tr> <tr> <td>Akihito HANAKI</td> <td>02/17/2009</td> </tr> <tr> <td>Junichiro KAWAMOTO</td> <td>02/17/2009</td> </tr> <tr> <td>Yoshikazu GOTO</td> <td>02/17/2009</td> </tr> <tr> <td>Yukiko TAKAGI</td> <td>02/17/2009</td> </tr> </tbody> </table>		Name	Execution Date	Takahiro HAYASHI	02/17/2009	Akihito HANAKI	02/17/2009	Junichiro KAWAMOTO	02/17/2009	Yoshikazu GOTO	02/17/2009	Yukiko TAKAGI	02/17/2009
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>NTT DoCoMo, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>11-1, Nagatacho 2-chome, Chiyoda-ku</td> </tr> <tr> <td>City:</td> <td>Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>100-6150</td> </tr> </table>		Name:	NTT DoCoMo, Inc.	Street Address:	11-1, Nagatacho 2-chome, Chiyoda-ku	City:	Tokyo	State/Country:	JAPAN	Postal Code:	100-6150		
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CORRESPONDENCE DATA													
<p>Fax Number: (202)478-2237</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 202-828-1008</p> <p>Email: info@motslaw.com</p> <p>Correspondent Name: MOTS LAW, PLLC</p> <p>Address Line 1: 1629 K STREET N.W.</p> <p>Address Line 2: SUITE 602</p> <p>Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20006-1635</p>													
ATTORNEY DOCKET NUMBER:	MIY.001.0403.NP												
NAME OF SUBMITTER:	Marvin A. Motsenbocker												

OP \$40.00 12365188

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PATENT
REEL: 022506 FRAME: 0388

Total Attachments: 2

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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

Name and address of assignee:

NTT DoCoMo, Inc. of 11-1, Nagatacho 2-chome, Chiyoda-ku,
Tokyo 100-6150, Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

Title of invention:

**RADIO COMMUNICATION SYSTEM, RADIO COMMUNICATION METHOD,
AND BASE STATION**

as set forth in this United States Patent Application

check one

- ☐ executed concurrently herewith
☐ executed on _____
☒ Serial No. 12/365,188 Filed 04/02/2009

in and to said United States Patent Application including any and all divisions or continuations there of and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent on may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument and conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other



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lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefore or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or a signs or to assist said ASSIGNEE, its successors, legal representatives or a signs in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the attorneys and the agents of Mots Law, PLLC the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the United States Patent and Trademark office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS		
Name: Takahiro HAYASHI	Signature: <i>Takahiro Hayashi</i>	Date: <i>Feb 17, 2009</i>
Name: Akihito HANAKI	Signature: <i>HANAKI Akihito</i>	Date: <i>Feb 17, 2009</i>
Name: Junichiro KAWAMOTO	Signature: <i>Junichiro Kawamoto</i>	Date: <i>Feb 17, 2009</i>
Name: Yoshikazu GOTO	Signature: <i>Yoshikazu GOTO</i>	Date: <i>Feb 17, 2009</i>
Name: Yukiko TAKAGI	Signature: <i>Yukiko Takagi</i>	Date: <i>Feb 17, 2009</i>
NAMES AND SIGNATURES OF WITNESSES (Optional)		
Name:	Signature:	Date:
Name:	Signature:	Date:

Note: *Prima facie* evidence of execution optionally may be obtained by execution of this document before a United States Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a United States Consul.