

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Setsuya NAGAYA</td> <td>12/07/2012</td> </tr> <tr> <td>Shinji KAKIZAKI</td> <td>12/06/2012</td> </tr> <tr> <td>Youji NAKATA</td> <td>12/07/2012</td> </tr> <tr> <td>Mutsuhito OTA</td> <td>12/07/2012</td> </tr> </tbody> </table>	Name	Execution Date	Setsuya NAGAYA	12/07/2012	Shinji KAKIZAKI	12/06/2012	Youji NAKATA	12/07/2012	Mutsuhito OTA	12/07/2012	
Name	Execution Date										
Setsuya NAGAYA	12/07/2012										
Shinji KAKIZAKI	12/06/2012										
Youji NAKATA	12/07/2012										
Mutsuhito OTA	12/07/2012										
RECEIVING PARTY DATA											
Name:	FUJITSU LIMITED										
Street Address:	1-1, Kamikodanaka 4-chome, Nakahara-ku										
City:	Kawasaki-shi, Kanagawa										
State/Country:	JAPAN										
Postal Code:	211-8588										
PROPERTY NUMBERS Total: 1											
Property Type	Number										
Application Number:	13718408										
CORRESPONDENCE DATA											
Fax Number:	7035358420										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	703-535-3960										
Email:	assignments@system.foundationip.com										
Correspondent Name:	Fujitsu Patent Center										
Address Line 1:	2318 Mill Road										
Address Line 4:	Alexandria, VIRGINIA 22314										
ATTORNEY DOCKET NUMBER:	11-52798										
NAME OF SUBMITTER:	Tiep H Nguyen										
Total Attachments: 2 source=11-52798_ASN_00#page1.tif source=11-52798_ASN_00#page2.tif											

CH \$40.00 13718408

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by
(Insert Name(s) & Address(es) of ASSIGNEE(S))

FUJITSU LIMITED

1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled
(Title of Invention)

WIRELESS COMMUNICATION DEVICE

relating to International Patent Application PCT/JP____/____ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on _____; (Insert date of execution of application, if not concurrent)

(b) filed on December 18, 2012

Serial No. 13/718,408;

Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

1) <u>Setsuya Nagaya</u> (Signature)	<u>Setsuya NAGAYA</u> (Type Name)	<u>Dec. 7 2012</u> (Date)
2) <u>Shinji Kakizaki</u> (Signature)	<u>Shinji KAKIZAKI</u> (Type Name)	<u>Dec. 6. 2012</u> (Date)
3) _____ (Signature)	<u>Youji NAKATA</u> (Type Name)	_____ (Date)
4) _____ (Signature)	<u>Mutsuhito OTA</u> (Type Name)	_____ (Date)
5) _____ (Signature)	_____ (Type Name)	_____ (Date)

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by
(Insert Name(s) & Address(es) of ASSIGNEE(S))

FUJITSU LIMITED

1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled
(Title of Invention)

WIRELESS COMMUNICATION DEVICE

relating to International Patent Application PCT/JP _____ / _____ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on _____; (Insert date of execution of application, if not concurrent)

(b) filed on December 18, 2012

Serial No. 13/718,408;

Assignee's attorney is hereby authorized to
insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

1) _____ (Signature)	Setsuya NAGAYA (Type Name)	_____ (Date)
2) _____ (Signature)	Shinji KAKIZAKI (Type Name)	_____ (Date)
3) <u>Yoji Nakata</u> (Signature)	Youji NAKATA (Type Name)	<u>Dec. 7, 2012</u> (Date)
4) <u>Mutsuhito Ota</u> (Signature)	Mutsuhito OTA (Type Name)	<u>Dec. 7, 2012</u> (Date)
5) _____ (Signature)	_____ (Type Name)	_____ (Date)