

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>Hiroaki MORIKAWA</td> <td>12/19/2011</td> </tr> <tr> <td>Tatsuya ASAI</td> <td>12/19/2011</td> </tr> <tr> <td>Hiroya INAKOSHI</td> <td>12/19/2011</td> </tr> <tr> <td>Shinichiro TAGO</td> <td>12/19/2011</td> </tr> <tr> <td>Nobuhiro YUGAMI</td> <td>12/19/2011</td> </tr> <tr> <td>Seishi OKAMOTO</td> <td>12/22/2011</td> </tr> </tbody> </table>		Name	Execution Date	Hiroaki MORIKAWA	12/19/2011	Tatsuya ASAI	12/19/2011	Hiroya INAKOSHI	12/19/2011	Shinichiro TAGO	12/19/2011	Nobuhiro YUGAMI	12/19/2011	Seishi OKAMOTO	12/22/2011
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Seishi OKAMOTO	12/22/2011														
RECEIVING PARTY DATA															
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State/Country:	JAPAN														
Postal Code:	211-8588														
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>13347287</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13347287										
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Application Number:	13347287														
CORRESPONDENCE DATA															
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NAME OF SUBMITTER:	Tiep H Nguyen														
Total Attachments: 1 source=10-52583_ASN_00#page1.tif															

CH \$40.00 13347287

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)

AREA FINDING APPARATUS, NON-TRANSITORY COMPUTER READABLE STORAGE MEDIUM,
AND METHOD OF FINDING AREA

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 January 10, 2012;
Serial No. 13/347,287;

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>森川 裕章</u> (Signature)	Hiroaki MORIKAWA (Type Name)	<u>Dec. 19, 2011</u> (Date)
2) <u>Tatsuya Asai</u> (Signature)	Tatsuya ASAI (Type Name)	<u>Dec. 19, 2011</u> (Date)
3) <u>Hiroya Inakoshi</u> (Signature)	Hiroya INAKOSHI (Type Name)	<u>Dec. 19, 2011</u> (Date)
4) <u>Shinichiro Tago</u> (Signature)	Shinichiro TAGO (Type Name)	<u>Dec. 19, 2011</u> (Date)
5) <u>湯上 祐三</u> (Signature)	Nobuhiro YUGAMI (Type Name)	<u>Dec. 19, 2011</u> (Date)
6) <u>Seishi Okamoto</u> (Signature)	Seishi OKAMOTO (Type Name)	<u>Dec. 22, 2011</u> (Date)