

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>Kazuhiro MITSUDA</td> <td>05/26/2011</td> </tr> <tr> <td>Koji OKADA</td> <td>05/26/2011</td> </tr> <tr> <td>Suguru TACHIBANA</td> <td>05/31/2011</td> </tr> </tbody> </table>		Name	Execution Date	Kazuhiro MITSUDA	05/26/2011	Koji OKADA	05/26/2011	Suguru TACHIBANA	05/31/2011
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Kazuhiro MITSUDA	05/26/2011								
Koji OKADA	05/26/2011								
Suguru TACHIBANA	05/31/2011								
RECEIVING PARTY DATA									
Name:	FUJITSU SEMICONDUCTOR LIMITED								
Street Address:	2-10-23, Shin-Yokohama, Kohoku-ku								
Internal Address:	Yokohama-shi								
City:	Kanagawa								
State/Country:	JAPAN								
Postal Code:	222-0033								
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>13937904</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13937904				
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CORRESPONDENCE DATA									
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Date:	07/10/2013								
Total Attachments: 1 source=108075-00275_Assignemnt#page1.tif									

OP \$40.00 13937904

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 SEMICONDUCTOR LIMITED

2-10-23, Shin-Yokohama, Kohoku-ku, Yokohama-shi, Kanagawa 222-0033 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)

OSCILLATION CIRCUIT

relating to International Patent Application, 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 June 10, 2011
Serial No. 13 / 158,054

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>光田 和弘</u> (Signature)	<u>Kazuhiro MITSUDA</u> (Type Name)	<u>May 26, 2011</u> (Date)
2)	<u>Koji Okada</u> (Signature)	<u>Koji OKADA</u> (Type Name)	<u>May 26, 2011</u> (Date)
3)	<u>立 下</u> (Signature)	<u>Suguru TACHIBANA</u> (Type Name)	<u>May 31, 2011</u> (Date)