

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>Shingo SAKAMOTO</td><td>02/18/2011</td></tr><tr><td>Jialin REN</td><td>02/25/2011</td></tr><tr><td>Kentaro UCHIDA</td><td>02/28/2011</td></tr></tbody></table>		Name	Execution Date	Shingo SAKAMOTO	02/18/2011	Jialin REN	02/25/2011	Kentaro UCHIDA	02/28/2011		
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Fujitsu Semiconductor Limited</td></tr><tr><td>Street Address:</td><td>2-10-23 Shin-Yokohama, Kohoku-ku</td></tr><tr><td>City:</td><td>Yokohama-shi, Kanagawa</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>222-0033</td></tr></table>		Name:	Fujitsu Semiconductor Limited	Street Address:	2-10-23 Shin-Yokohama, Kohoku-ku	City:	Yokohama-shi, Kanagawa	State/Country:	JAPAN	Postal Code:	222-0033
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
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Total Attachments: 1 source=100698-00270_Assignment#page1.tif											

OP \$40.00 13045234

PATENT

501498201

REEL: 026117 FRAME: 0979

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)

MIXER CIRCUIT AND METHOD FOR ADJUSTING COMMON VOLTAGE OF MIXER CIRCUIT

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 March 10, 2011,

Serial No. 13/ 045,234;

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>Shingo Sakamoto</u> (Signature)	<u>Shingo SAKAMOTO</u> (Type Name)	<u>Feb. 18, 2011</u> (Date)
2) <u>Jialin REN</u> (Signature)	<u>Jialin REN</u> (Type Name)	<u>Feb. 25, 2011</u> (Date)
3) <u>Kentaro Uchida</u> (Signature)	<u>Kentaro UCHIDA</u> (Type Name)	<u>Feb. 28, 2011</u> (Date)
4) _____ (Signature)	_____ (Type Name)	_____ (Date)