

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

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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>HIDETOSHI ISHIBASHI</td> <td>07/19/2013</td> </tr> <tr> <td>YOSHIHIRO YAMAGUCHI</td> <td>07/19/2013</td> </tr> <tr> <td>NAOKI YOSHIMATSU</td> <td>07/19/2013</td> </tr> <tr> <td>HIDEHIRO KOGA</td> <td>07/24/2013</td> </tr> </tbody> </table>		Name	Execution Date	HIDETOSHI ISHIBASHI	07/19/2013	YOSHIHIRO YAMAGUCHI	07/19/2013	NAOKI YOSHIMATSU	07/19/2013	HIDEHIRO KOGA	07/24/2013
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HIDEHIRO KOGA	07/24/2013										
RECEIVING PARTY DATA											
Name:	mitsubishi electric corporation										
Street Address:	7-3, MARUNOUCHI 2-CHOME, CHIYODA-KU										
Internal Address:	CHIYODA-KU										
City:	TOKYO										
State/Country:	JAPAN										
Postal Code:	100-8310										
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>14051310</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14051310						
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Application Number:	14051310										
CORRESPONDENCE DATA											
Fax Number:	(703)390-1277										
Phone:	703 390 9051										
Email:	info@sbpatentlaw.com										
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>											
Correspondent Name:	STUDEBAKER & BRACKETT PC										
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Address Line 2:	SUITE 102										
Address Line 4:	RESTON, VIRGINIA 20191										
ATTORNEY DOCKET NUMBER:	005700-ME0052										
NAME OF SUBMITTER:	JOHN F. GUAY										

OP \$40.00 14051310

Signature:	/John F. Guay/
Date:	10/10/2013
Total Attachments: 8 source=DEC_ASN1#page1.tif source=DEC_ASN1#page2.tif source=DEC_ASN1#page3.tif source=DEC_ASN1#page4.tif source=DEC_ASN1#page5.tif source=DEC_ASN1#page6.tif source=DEC_ASN1#page7.tif source=DEC_ASN1#page8.tif	

**COMBINED DECLARATION (37 CFR 1.63) AND ASSIGNMENT OF APPLICATION
FOR UNITED STATES LETTERS PATENT**

Title of Invention:

SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE SAME

私は、以下に記名された発明者として、ここに下記の通り宣言する：

As a below named inventor, I hereby declare that:

本宣言書は、以下の出願に対するものである：

This declaration is directed to:

- 添付された出願、あるいは、
 米国出願番号またはPCT国際出願番号は、
_____ であり、且つ
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私は、ここでの宣誓または陳述において故意に偽りを述べた場合、合衆国法典第18巻第1001条に基づき、罰金あるいは5年以下の懲役、または、両方の懲罰を受けることを認める。

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

**STATEMENT OF ACCURATE TRANSLATION IN
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Signature: 

Date: 11/15/2012

WHEREAS the undersigned, hereinafter referred to as the assignor, has invented a certain improvement relating to the above identified application.

The inventor declaration for said application is combined herewith.

said application to be filed in the United States Patent and Trademark Office;

said application having been filed in the United States Patent and Trademark Office on, _____ authorization being hereby given to the practitioners associated with STUDEBAKER & BRACKETT PC's CUSTOMER NUMBER 78198, to insert here in parentheses (Application Serial No. _____) the application serial number of said application when known;

said application having been filed under the Patent Cooperation Treaty on _____, as Serial No. _____, the United States of America being designated.

AND WHEREAS Mitsubishi Electric Corporation of 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310, Japan, hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

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発明者氏名 / Legal Name of Inventor Hidetoshi ISHIBASHI	
発明者の署名 / Signature Hidetoshi Ishibashi	日付 / Date July. 19. 2013

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発明者氏名 / Legal Name of Inventor Yoshihiro YAMAGUCHI	
発明者の署名 / Signature <i>Yoshihiro Yamaguchi</i>	日付 / Date July. 19. 2013

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発明者氏名 / Legal Name of Inventor Hidehiro KOGA	
発明者の署名 / Signature <i>Hidehiro Koga</i>	日付 / Date <i>July 24, 2013</i>