

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>Hiromitsu TANABE</td> <td>01/24/2012</td> </tr> <tr> <td>Yukio TSUZUKI</td> <td>01/24/2012</td> </tr> <tr> <td>Kenji KOUNO</td> <td>01/24/2012</td> </tr> <tr> <td>Tomofusa SHIGA</td> <td>01/24/2012</td> </tr> </tbody> </table>		Name	Execution Date	Hiromitsu TANABE	01/24/2012	Yukio TSUZUKI	01/24/2012	Kenji KOUNO	01/24/2012	Tomofusa SHIGA	01/24/2012
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<table border="1"> <tr> <td>Name:</td> <td>DENSO CORPORATION</td> </tr> <tr> <td>Street Address:</td> <td>1-1, Showa-cho</td> </tr> <tr> <td>City:</td> <td>Kariya-city, Aichi-pref.</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>448-8661</td> </tr> </table>		Name:	DENSO CORPORATION	Street Address:	1-1, Showa-cho	City:	Kariya-city, Aichi-pref.	State/Country:	JAPAN	Postal Code:	448-8661
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CORRESPONDENCE DATA											
<p>Fax Number: (703)707-9112</p> <p>Phone: 703 707 9110</p> <p>Email: mailbox@poszlaw.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: POSZ LAW GROUP, PLC</p> <p>Address Line 1: 12040 SOUTH LAKES DRIVE</p> <p>Address Line 2: SUITE 101</p> <p>Address Line 4: RESTON, VIRGINIA 20191</p>											
ATTORNEY DOCKET NUMBER:	01_2277										
NAME OF SUBMITTER:	David G. Posz										
<p>Total Attachments: 1</p> <p>source=assignment_01_2277#page1.tif</p>											

OP \$40.00 13313050

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby expressly acknowledged, the undersigned hereby agree(s) to assign, and hereby sell(s), assign(s) and transfer(s) to

DENSO CORPORATION, 1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 Japan

as Assignee, and its successors, assigns or other legal representatives, the entire right, title and interest, in the United States of America and its territories, dependencies and possessions, to certain inventions known as

INSULATED GATE SEMICONDUCTOR DEVICE

described in an application for Letters Patent of the United States executed

 X on even date herewith
_____ as U.S. Application Serial No. 13/313050 filed on December 7, 2011

as well as any and all continuations, divisions, and reissues of said application and all Letters Patents that may be granted therefor. The undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent or Letters Patents to said Assignee.

The undersigned agree(s), when requested, to sign all papers, take all rightful oaths, and perform all acts which may be necessary for securing and maintaining patents for said inventions and for vesting title thereto in said Assignee.

The undersigned authorize(s) and empower(s) said Assignee to invoke and claim the benefit of the right of priority provided under any and all international conventions and treaties in respect of said inventions, as may be necessary in connection with said application.

The undersigned also authorize(s) Posz Law Group, PLC to insert hereon any further identification that may be necessary or desirable for recordation of this document.

Hiromitsu Tanabe
Inventor 1: **Hiromitsu Tanabe**

January 24, 2012 Masanori Miyata
Date Witness

Yukio Tsuzuki
Inventor 2: **Yukio Tsuzuki**

January 24, 2012 Kenji Hisada
Date Witness

Kenji Kouno
Inventor 3: **Kenji Kouno**

January 24, 2012 Yoshidumi Okabe
Date Witness

Tomofusa Shiga
Inventor 4: **Tomofusa Shiga**

January 24, 2012 Kenta Gonda
Date Witness