

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>Kenji KOUNO</td> <td>11/21/2011</td> </tr> <tr> <td>Hiromitsu TANABE</td> <td>11/21/2011</td> </tr> <tr> <td>Yukio TSUZUKI</td> <td>11/21/2011</td> </tr> </tbody> </table>		Name	Execution Date	Kenji KOUNO	11/21/2011	Hiromitsu TANABE	11/21/2011	Yukio TSUZUKI	11/21/2011
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Kenji KOUNO	11/21/2011								
Hiromitsu TANABE	11/21/2011								
Yukio TSUZUKI	11/21/2011								
RECEIVING PARTY DATA									
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Street Address:	1-1, Showa-cho								
City:	Kariya-city, Aichi-pref.								
State/Country:	JAPAN								
Postal Code:	448-8661								
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>13301973</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13301973				
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Application Number:	13301973								
CORRESPONDENCE DATA									
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Total Attachments: 1 source=assignment_01_2249#page1.tif									

OP \$40.00 13301973

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

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. filed on

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.

<u>Kenji Kouno</u> Inventor 1: Kenji Kouno	<u>November 21, 2011</u> Date	<u>Takafumi Arakawa</u> Witness
<u>Hiromitsu Tanabe</u> Inventor 2: Hiromitsu Tanabe	<u>November 21, 2011</u> Date	<u>Kenta Goda</u> Witness
<u>Yukio Tsuzuki</u> Inventor 3: Yukio Tsuzuki	<u>November 21, 2011</u> Date	<u>Masakazu Itoh</u> Witness