

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>Ryuji TAKANO</td> <td>02/03/2012</td> </tr> <tr> <td>Yohei YAMADA</td> <td>02/09/2012</td> </tr> <tr> <td>Tomohiro OHBA</td> <td>02/03/2012</td> </tr> <tr> <td>Shigeki IKEDA</td> <td>02/03/2012</td> </tr> </tbody> </table>		Name	Execution Date	Ryuji TAKANO	02/03/2012	Yohei YAMADA	02/09/2012	Tomohiro OHBA	02/03/2012	Shigeki IKEDA	02/03/2012
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<table border="1"> <tr> <td>Name:</td> <td>KABUSHIKI KAISHA TOYOTA JIDOSHOKKI</td> </tr> <tr> <td>Street Address:</td> <td>2-1, Toyoda-cho</td> </tr> <tr> <td>City:</td> <td>Kariya-shi, Aichi</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>448-8671</td> </tr> </table>		Name:	KABUSHIKI KAISHA TOYOTA JIDOSHOKKI	Street Address:	2-1, Toyoda-cho	City:	Kariya-shi, Aichi	State/Country:	JAPAN	Postal Code:	448-8671
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: (202)293-7860</p> <p>Phone: 202-293-7060</p> <p>Email: sughrue@sughrue.com, bgalvez@sughrue.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: SUGHRUE MION, PLLC</p> <p>Address Line 1: 2100 PENNSYLVANIA AVENUE, N.W.</p> <p>Address Line 2: SUITE 800</p> <p>Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20037</p>											
ATTORNEY DOCKET NUMBER:	Q129411										
NAME OF SUBMITTER:	Byron F. Galvez, New Apps Spc.										
<p>Total Attachments: 2</p> <p>source=Q129411_ASSIGNMENT_AS_FILED#page1.tif</p> <p>source=Q129411_ASSIGNMENT_AS_FILED#page2.tif</p>											

OP \$40.00 13414443

Assignment

Whereas, I (we), Ryuji TAKANO of c/o KABUSHIKI KAISHA TOYOTA JIDOSHOKKI, 2-1, Toyoda-cho, Kariya-shi, Aichi 448-8671, Japan, Yohei YAMADA of c/o KABUSHIKI KAISHA TOYOTA JIDOSHOKKI, 2-1, Toyoda-cho, Kariya-shi, Aichi 448-8671, Japan, Tomohiro OHBA of c/o KABUSHIKI KAISHA TOYOTA JIDOSHOKKI, 2-1, Toyoda-cho, Kariya-shi, Aichi 448-8671, Japan and Shigeki IKEDA of c/o KABUSHIKI KAISHA TOYOTA JIDOSHOKKI, 2-1, Toyoda-cho, Kariya-shi, Aichi 448-8671, Japan

hereinafter called assignor, have invented certain improvements in INVERTER DEVICE OF ROTATING ELECTRICAL MACHINE, AND DRIVING METHOD FOR ROTATING ELECTRICAL MACHINE and executed an application for Letters Patent of the United States of America therefor on _____; and

Whereas, KABUSHIKI KAISHA TOYOTA JIDOSHOKKI
2-1, Toyoda-cho, Kariya-shi, Aichi 448-8671, Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I (We), the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 U.S.C. §119, and I request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I (we) will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I (We) hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 13/414,443 and Confirmation number 9269, filed March 7, 2012) the application number and filing date of said application when known.

Date: 2/3/2012 Ryuji TAKANO
s/ Ryuji TAKANO

Date: 2/9/2012 Yohei Yamada.
s/ Yohei YAMADA

Date: 2/3/2012 Tomohiro Ohba.
s/ Tomohiro OHBA

Date: 2/3/2012 Shigeki Ikeda
s/ Shigeki IKEDA

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)