

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Shinichiro MINAMI</td> <td>12/20/2010</td> </tr> <tr> <td>Takahiro KIMURA</td> <td>12/20/2010</td> </tr> <tr> <td>Kazunori TANAKA</td> <td>12/20/2010</td> </tr> </tbody> </table>		Name	Execution Date	Shinichiro MINAMI	12/20/2010	Takahiro KIMURA	12/20/2010	Kazunori TANAKA	12/20/2010		
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>mitsubishi electric corporation</td> </tr> <tr> <td>Street Address:</td> <td>7-3, Marunouchi 2-chome</td> </tr> <tr> <td>City:</td> <td>Chiyoda-ku, Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>100-8310</td> </tr> </table>		Name:	mitsubishi electric corporation	Street Address:	7-3, Marunouchi 2-chome	City:	Chiyoda-ku, Tokyo	State/Country:	JAPAN	Postal Code:	100-8310
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CORRESPONDENCE DATA											
<p>Fax Number: (202)293-7860</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Email: krwilliams@sughrue.com</p> <p>Correspondent Name: Sughrue Mion, PLLC</p> <p>Address Line 1: 2100 Pennsylvania Ave., NW</p> <p>Address Line 4: Washington, DISTRICT OF COLUMBIA 20037-3213</p>											
ATTORNEY DOCKET NUMBER:	Q122488										
NAME OF SUBMITTER:	Kevin R. Williams/ New App. Specialist										
<p>Total Attachments: 1</p> <p>source=Assignment_as_filed#page1.tif</p>											

OP \$40.00 13009617

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PATENT
REEL: 025670 FRAME: 0145

Assignment

Whereas, I/We,

Shinichiro MINAMI, Takahiro KIMURA and Kazunori TANAKA of
c/o Mitsubishi Electric Corporation

7-3, Marunouchi 2-Chome, Chiyoda-ku, TOKYO 100-8310 JAPAN
of hereinafter called assignor(s), have invented certain improvements in

ROTOR SHAFT AND AC GENERATOR FOR VEHICLE

and executed an application for Letters Patent of the United States of America therefor on

; and Whereas,

Mitsubishi Electric Corporation
7-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 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 the right to claim priority under 35 U.S.C. §119, and I/we request the Director - 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 13/009,617 and Confirmation number 1043, filed January 19, 2011) the filing date and application number of said application when known.

Date: December 20, 2010 Shinichiro MINAMI
s/ Shinichiro MINAMI

Date: December 20, 2010 Takahiro Kimura
s/ Takahiro KIMURA

Date: December 20, 2010 Kazunori Tanaka
s/ Kazunori TANAKA

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