

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT						
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT						
<b>CONVEYING PARTY DATA</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hajime TAKAHASHI</td> <td>09/25/2008</td> </tr> <tr> <td>Mitsujiro SAWAMURA</td> <td>09/25/2008</td> </tr> </tbody> </table>		Name	Execution Date	Hajime TAKAHASHI	09/25/2008	Mitsujiro SAWAMURA	09/25/2008
Name	Execution Date						
Hajime TAKAHASHI	09/25/2008						
Mitsujiro SAWAMURA	09/25/2008						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	KABUSHIKI KAISHA YASKAWA DENKI						
<b>Street Address:</b>	2-1, Kurosaki-shiroishi, Yahatanishi-ku, Fukuoka						
<b>City:</b>	Kitakyushu-shi						
<b>State/Country:</b>	JAPAN						
<b>Postal Code:</b>	806-0004						
<b>PROPERTY NUMBERS Total: 1</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12295926</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12295926		
Property Type	Number						
Application Number:	12295926						
<b>CORRESPONDENCE DATA</b>							
<b>Fax Number:</b>	(202)293-7860						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
<b>Phone:</b>	202-293-7060						
<b>Email:</b>	LJERMAN@SUGHRUE.COM						
<b>Correspondent Name:</b>	SUGHRUE MION, PLLC.						
<b>Address Line 1:</b>	2100 PENNSYLVANIA AVE. NW						
<b>Address Line 4:</b>	WASHINGTON, DISTRICT OF COLUMBIA 20037-3213						
<b>ATTORNEY DOCKET NUMBER:</b>	Q110444						
<b>NAME OF SUBMITTER:</b>	Darryl Mexic						
<b>Total Attachments: 1</b> source=ASSIGNMENT_EXECUTED_FILED_10-03-2008#page1.tif							

**CH \$40.00 12295926**

# ASSIGNMENT

Whereas, I/we Hajime TAKAHASHI and Mitsujiro SAWAMURA both of Fukuoka, Japan

hereinafter called assignor(s), have invented certain improvements in

PWM INVERTER

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

September 25, 2008; and

Whereas, KABUSHIKI KAISHA YASKAWA DENKI  
of 2-1, Kurosaki-shiroishi, Yahatanishi-ku, Kitakyushu-shi, Fukuoka 806-0004 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 my/our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (PCT Application number PCT/JP2007/054323, filed March 6, 2007) the filing date application number of said application when known.

Date: September 25, 2008 s/ Hajime Takahashi

Date: September 25, 2008 s/ Mitsujiro Sawamura

Date: s/ \_\_\_\_\_

Date: s/ \_\_\_\_\_

Date: s/ \_\_\_\_\_

Date: s/ \_\_\_\_\_

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

PATENT