

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Sho KATO</td> <td>12/04/2012</td> </tr> <tr> <td>Hisanori YAMASAKI</td> <td>12/04/2012</td> </tr> <tr> <td>Masaki KONO</td> <td>12/12/2012</td> </tr> <tr> <td>Keita HATANAKA</td> <td>12/04/2012</td> </tr> </tbody> </table>		Name	Execution Date	Sho KATO	12/04/2012	Hisanori YAMASAKI	12/04/2012	Masaki KONO	12/12/2012	Keita HATANAKA	12/04/2012
Name	Execution Date										
Sho KATO	12/04/2012										
Hisanori YAMASAKI	12/04/2012										
Masaki KONO	12/12/2012										
Keita HATANAKA	12/04/2012										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Mitsubishi Electric Corporation</td> </tr> <tr> <td>Street Address:</td> <td>7-3, Marunouchi 2-Chome, Chiyoda-Ku</td> </tr> <tr> <td>City:</td> <td>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, Chiyoda-Ku	City:	Tokyo	State/Country:	JAPAN	Postal Code:	100-8310
Name:	Mitsubishi Electric Corporation										
Street Address:	7-3, Marunouchi 2-Chome, Chiyoda-Ku										
City:	Tokyo										
State/Country:	JAPAN										
Postal Code:	100-8310										
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>13809674</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13809674						
Property Type	Number										
Application Number:	13809674										
CORRESPONDENCE DATA											
<p>Fax Number: 7034132220 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (703) 413-3000 Email: saahmed@oblon.com Correspondent Name: Oblon, Spivak, et al. Address Line 1: 1940 Duke Street Address Line 4: Alexandria, VIRGINIA 22314</p>											
ATTORNEY DOCKET NUMBER:	409594US2PCT										
NAME OF SUBMITTER:	Sarfraz Ahmed										
<p>Total Attachments: 2 source=409594US-Assignment#page1.tif source=409594US-Assignment#page2.tif</p>											

OP \$40.00 13809674

Assignment of Application

WHEREAS, I (WE) Sho KATO

INSERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS:

Hisanori YAMASAKI

Masaki KONO

and Keita HATANAKA

of 7-3, Marunouchi 2-Chome, Chiyoda-Ku, TOKYO 100-8310 JAPAN

_____, respectively,

have invented certain new and useful improvements in: CONTROL APPARATUS AND CONTROL METHOD FOR AC ROTARY MACHINE

INSERT TITLE OF INVENTION:

(Application No. PCT/JP2010/004726, filed on July 23, 2010), and

WHEREAS, Mitsubishi Electric Corporation

INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE

(hereinafter referred to as "ASSIGNEE") having a place of business at: 7-3, Marunouchi 2-Chome, Chiyoda-Ku, TOKYO 100-8310 JAPAN is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: December 4, 2012

Sho KATO
(Signature of Inventor) Sho KATO

Date: December 4, 2012

Hisanori Yamasaki
(Signature of Inventor) Hisanori YAMASAKI

Date: December 12, 2012

Masaki Kono
(Signature of Inventor) Masaki KONO

Date: December 4, 2012

Keita Hatanaka
(Signature of Inventor) Keita HATANAKA

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314