### PATENT ASSIGNMENT

#### Electronic Version v1.1
Stylesheet Version v1.1

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<tr>
<th>SUBMISSION TYPE:</th>
<th>NEW ASSIGNMENT</th>
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<td>ASSIGNMENT</td>
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#### CONVEYING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yoshihiko KINPARA</td>
<td>09/08/2008</td>
</tr>
<tr>
<td>Masaki KONO</td>
<td>09/08/2008</td>
</tr>
<tr>
<td>Kiyoshi EGUCHI</td>
<td>09/08/2008</td>
</tr>
<tr>
<td>Keita HATANAKA</td>
<td>09/12/2008</td>
</tr>
<tr>
<td>Mitsuo KASHIMA</td>
<td>09/10/2008</td>
</tr>
<tr>
<td>Kouichi ARISAWA</td>
<td>09/10/2008</td>
</tr>
</tbody>
</table>

#### RECEIVING PARTY DATA

- **Name:** Mitsubishi Electric Corporation
- **Street Address:** 7-3, Marunouchi 2-chome
- **Internal Address:** Chiyoda-ku
- **City:** Tokyo
- **State/Country:** JAPAN
- **Postal Code:** 100-8310

#### PROPERTY NUMBERS Total: 1

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<th>Property Type</th>
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<tr>
<td>Application Number</td>
<td>12295909</td>
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#### CORRESPONDENCE DATA

- **Fax Number:** (202)737-6776
- **Correspondence will be sent via US Mail when the fax attempt is unsuccessful.**
- **Phone:** (202) 737-6770
- **Email:** mshakur@leydig.com
- **Correspondent Name:** Jeffrey A. Wyand
- **Address Line 1:** 700 Thirteenth Street, N. W.
- **Address Line 2:** Suite 300
- **Address Line 4:** Washington, DISTRICT OF COLUMBIA 20005

**ATTORNEY DOCKET NUMBER:** 404251
ASSIGNMENT

WHEREAS, WE,
Yoshihiko KINPARA, Masaki KONO, Kiyoshi EGUCHI, Keita HATANAKA,
Mitsuoh KASHIMA and K0ichi ARISAWA
of c/o Mitsubishi Electric Corporation
7-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN

respectively, have invented and own a certain invention entitled:

CONTROL APPARATUS FOR AC ROTARY MACHINE

for which invention we have executed an application (provisional or non-provisional)
for a United States patent, which was filed on
under Application No.
and

WHEREAS, Mitsubishi Electric Corporation
7-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN

(hereinafter referred to as Assignees), are desirous of acquiring the entire domestic
and foreign right, title and interest in and under the invention described in the patent
application.

Now, THEREFORE, for good and valuable considerations, the receipt and
sufficiency of which are hereby acknowledged, we assign and transfer to the Assignees
and the Assignee's legal representatives, successors and assigns the full and exclusive
rights in and to the invention in the United States and every foreign country and the
entire right, title, and interest in and to the patent application and other such
applications (e.g., provisional applications, non-provisional extensions) that may be
filed in the United States and every foreign country on the invention, and the patents
or extensions thereof, both foreign and domestic, that may issue thereon, and we do
hereby authorize and request the Commissioner of Patents and Trademarks to issue
United States patents to the above-mentioned Assignees agreeably with the terms of
this assignment document.

WE HEREBY AUTHORIZE the Assignees to insert in this assignment document
the filing date and application number of the application if the date and number are
unavailable at the time this document is executed.
UPON SAID CONSIDERATION, we convey to the Assignees the right to make application in its own behalf for protection of the invention in countries foreign to the United States and to claim under the International Convention and/or other international arrangement for any such application the date of the United States application (or any other application on the invention) to gain priority with respect to other applications.

WE DO HEREBY COVENANT and agree with the Assignees that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignees, execute such additional assignments documents and other writings and do such additional acts as the Assignees may deem necessary or desirable to perfect the Assignee’s enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, renewal, or extended patents of the United States or of any all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result such application or patents, and by executing statements and other affidavits, its being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereeto.

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date September 8, 2008

Yoshiiiko KINPARA
Yoshiiiko KINPARA

Date September 8, 2008

Masaki KONO
Masaki KONO

Date September 8, 2008

Kiyoshi EGUCHI
Kiyoshi EGUCHI

Date September 12, 2008

Keita HATANAKA
Keita HATANAKA