

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Takashi NAGANAWA</td> <td>09/02/2010</td> </tr> <tr> <td>Kenji MIYATA</td> <td>09/08/2010</td> </tr> <tr> <td>Takashi ISHIGAMI</td> <td>09/08/2010</td> </tr> <tr> <td>Yoshihisa ISHIKAWA</td> <td>09/08/2010</td> </tr> </tbody> </table>		Name	Execution Date	Takashi NAGANAWA	09/02/2010	Kenji MIYATA	09/08/2010	Takashi ISHIGAMI	09/08/2010	Yoshihisa ISHIKAWA	09/08/2010
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<b>RECEIVING PARTY DATA</b>											
Name:	Hitachi, Ltd.										
Street Address:	6-6, Marunouchi 1-chome										
City:	Chiyoda-ku, Tokyo										
State/Country:	JAPAN										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12846432</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12846432						
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Application Number:	12846432										
<b>CORRESPONDENCE DATA</b>											
Fax Number:	(202)628-8844										
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Total Attachments: 1 source=62714US_EXECUTED_ASSIGNMENT#page1.tif											

OP \$40.00 12846432

ASSIGNMENT  
( 譲渡証 )

104165.62714US

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi, Ltd., a corporation organized under the laws of Japan, located at 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi, Ltd., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

ROTATING ELECTRICAL MACHINE

invented by me (if only one is named below ) or us (if plural inventors are named below ) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said Hitachi, Ltd., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi, Ltd.

Signed on the date(s) indicated aside signatures:

	INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1)	Takashi NAGANAWA <u>Takashi Naganawa</u>	<u>9/2/2010</u>
2)	Kenji MIYATA <u>Kenji Miyata</u>	<u>9/8/2010</u>
3)	Takashi ISHIGAMI <u>Takashi Ishigami</u>	<u>9/8/2010</u>
4)	Yoshihisa ISHIKAWA <u>Yoshihisa Ishikawa</u>	<u>9/8/2010</u>
5)	_____	_____
6)	_____	_____
7)	_____	_____
8)	_____	_____
9)	_____	_____