

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>Daisuke KORI</td> <td>03/06/2013</td> </tr> <tr> <td>Motonobu IIZUKA</td> <td>03/13/2013</td> </tr> <tr> <td>Atsushi FUKUNAGA</td> <td>03/13/2013</td> </tr> </tbody> </table>		Name	Execution Date	Daisuke KORI	03/06/2013	Motonobu IIZUKA	03/13/2013	Atsushi FUKUNAGA	03/13/2013
Name	Execution Date								
Daisuke KORI	03/06/2013								
Motonobu IIZUKA	03/13/2013								
Atsushi FUKUNAGA	03/13/2013								
RECEIVING PARTY DATA									
<table border="1"> <tr> <td>Name:</td> <td>Hitachi, Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>6-6, Marunouchi 1-chome</td> </tr> <tr> <td>City:</td> <td>Chiyoda-ku, Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> </table>		Name:	Hitachi, Ltd.	Street Address:	6-6, Marunouchi 1-chome	City:	Chiyoda-ku, Tokyo	State/Country:	JAPAN
Name:	Hitachi, Ltd.								
Street Address:	6-6, Marunouchi 1-chome								
City:	Chiyoda-ku, Tokyo								
State/Country:	JAPAN								
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>13770078</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13770078				
Property Type	Number								
Application Number:	13770078								
CORRESPONDENCE DATA									
<p>Fax Number: 2026288844 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 2026242500 Email: therring@crowell.com Correspondent Name: Crowell & Moring LLP Address Line 1: P.O. Box 14300 Address Line 2: Intellectual Property Group Address Line 4: Washington, DISTRICT OF COLUMBIA 20044-4300</p>									
ATTORNEY DOCKET NUMBER:	056204.65315US								
NAME OF SUBMITTER:	Michael H. Jacobs								
Signature:	/Michael H. Jacobs/								
Date:	04/24/2013								
Total Attachments: 1 source=65315US_EXECUTED_ASGNMT#page1.tif									

OP \$40.00 13770078

ASSIGNMENT

(譲渡証)

056204.65315US

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 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

PERMANENT MAGNET PUMP MOTOR

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 our signatures:

INVENTOR(S) (発明者フルネームサイン)		Date Signed (署名日)
1)	<u>Daisuke Kori</u> Daisuke KORI	<u>3 / 6 / 2013</u>
2)	<u>Motonobu Iizuka</u> Motonobu IIZUKA	<u>3 / 13 / 2013</u>
3)	<u>Atsushi Fukunaga</u> Atsushi FUKUNAGA	<u>3 / 13 / 2013</u>
4)	_____	_____
5)	_____	_____
6)	_____	_____
7)	_____	_____
8)	_____	_____
9)	_____	_____
10)	_____	_____

PATENT