

## PATENT ASSIGNMENT

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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>Yasusuke IWASHITA</td><td>07/22/2011</td></tr><tr><td>Masakazu NIWA</td><td>07/22/2011</td></tr><tr><td>Takashi HARADA</td><td>07/22/2011</td></tr><tr><td>Koujiro SAKAI</td><td>07/22/2011</td></tr><tr><td>Shinichi HORIKOSHI</td><td>07/22/2011</td></tr></tbody></table>	Name	Execution Date	Yasusuke IWASHITA	07/22/2011	Masakazu NIWA	07/22/2011	Takashi HARADA	07/22/2011	Koujiro SAKAI	07/22/2011	Shinichi HORIKOSHI	07/22/2011	
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<table border="1"><tr><td>Name:</td><td>FANUC Corporation</td></tr><tr><td>Street Address:</td><td>3580, Shibokusa Aza-Komanba, Oshino-mura</td></tr><tr><td>City:</td><td>Minamitsuru-gun, Yamanashi</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>401-0597</td></tr></table>	Name:	FANUC Corporation	Street Address:	3580, Shibokusa Aza-Komanba, Oshino-mura	City:	Minamitsuru-gun, Yamanashi	State/Country:	JAPAN	Postal Code:	401-0597			
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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>13215499</td></tr></tbody></table>	Property Type	Number	Application Number:	13215499									
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CORRESPONDENCE DATA													
Fax Number: (202)595-0530 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 202-842-8800													
Email: joann.ennis@dbr.com													
Correspondent Name: DRINKER BIDDLE & REATH (DC)													
Address Line 1: 1500 K STREET, N.W.													
Address Line 2: SUITE 1100													
Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20005-1209													
ATTORNEY DOCKET NUMBER:	047260-5150 (473982)												
NAME OF SUBMITTER:	Christopher P. Bruenjes												
Total Attachments: 1 source=047260_5150_assignment#page1.tif													

OP \$40.00 13215499

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PATENT  
REEL: 026797 FRAME: 0181

# U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(Insert  
ASSIGNEE's  
Name(s)  
Address(es))

FANUC Corporation

3580, Shibokusa Aza-Komanba, Oshino-mura, Minamitsuru-gun, Yamanashi 401-0597, Japan

(hereinafter "ASSIGNEE"). the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

## MOTOR DRIVING APPARATUS

(Title of  
Invention)

relating to International Patent Application PCT/IP / and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

Insert date of  
execution of  
application, if  
not concurrent)

(a) executed on \_\_\_\_\_;

(b) filed on 23 AUG 2011 .

Serial No. 13/215,499 :

Assignee's attorney is hereby authorized to insert in (b) the specified data, when known

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

1)	<u>Yasusuke Iwashita</u> (SIGNATURE)	Yasusuke Iwashita (TYPE NAME)	July 22, 2011 (DATE)
2)	<u>Masakazu Niwa</u> (SIGNATURE)	Masakazu Niwa (TYPE NAME)	July 22, 2011 (DATE)
3)	<u>Takashi Harada</u> (SIGNATURE)	Takashi Harada (TYPE NAME)	July 22, 2011 (DATE)
4)	<u>Koujiro Sakai</u> (SIGNATURE)	Koujiro Sakai (TYPE NAME)	July 22, 2011 (DATE)
5)	<u>Shinichi Horikoshi</u> (SIGNATURE)	Shinichi Horikoshi (TYPE NAME)	July 22, 2011 (DATE)
6)	 (SIGNATURE)	 (TYPE NAME)	 (DATE)
7)	 (SIGNATURE)	 (TYPE NAME)	 (DATE)
8)	 (SIGNATURE)	 (TYPE NAME)	 (DATE)