

## 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>Tadashi OKITA</td> <td>11/19/2012</td> </tr> <tr> <td>Daisuke TAJIMA</td> <td>11/19/2012</td> </tr> </tbody> </table>		Name	Execution Date	Tadashi OKITA	11/19/2012	Daisuke TAJIMA	11/19/2012
Name	Execution Date						
Tadashi OKITA	11/19/2012						
Daisuke TAJIMA	11/19/2012						
RECEIVING PARTY DATA							
Name:	FANUC CORPORATION						
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City:	Minamitsuru-gun, Yamanashi						
State/Country:	JAPAN						
Postal Code:	401-0597						
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>13689951</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13689951		
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Application Number:	13689951						
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NAME OF SUBMITTER:	Benjamin J. Hauptman						
Total Attachments: 1 source=Assignment#page1.tif							

OP \$40.00 13689951

# 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

(Title of  
Invention)

**MOTOR CONTROL APPARATUS WHICH LIMITS TORQUE COMMAND ACCORDING TO  
INPUT CURRENT OR POWER**

relating to International Patent Application PCT/JP \_\_\_\_\_ / \_\_\_\_\_ 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 Nov. 30, 2012 .  
Serial No, 13/689,951;

*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)	<i>Tadashi Okita</i> (SIGNATURE)	Tadashi Okita (TYPE NAME)	November 19, 2012 (DATE)
2)	<i>Daisuke Tajima</i> (SIGNATURE)	Daisuke Tajima (TYPE NAME)	November 19, 2012 (DATE)
3)	(SIGNATURE)	(TYPE NAME)	(DATE)
4)	(SIGNATURE)	(TYPE NAME)	(DATE)
5)	(SIGNATURE)	(TYPE NAME)	(DATE)
6)	(SIGNATURE)	(TYPE NAME)	(DATE)
7)	(SIGNATURE)	(TYPE NAME)	(DATE)
8)	(SIGNATURE)	(TYPE NAME)	(DATE)

**PATENT**