

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
NORIHIRO CHOU	10/22/2018
YOUICHIROU OOI	10/22/2018
RECEIVING PARTY DATA	
Name:	FANUC CORPORATION
Street Address:	3580 SHIBOKUSA AZA-KOMANBA
Internal Address:	OSHINO-MURA, MINAMITSURU-GUN
City:	YAMANASHI
State/Country:	JAPAN
Postal Code:	401-0597
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16199752
CORRESPONDENCE DATA	
Fax Number:	(612)492-7077
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	612-492-7000
Email:	akrull@fredlaw.com, ip@fredlaw.com
Correspondent Name:	FREDRIKSON & BYRON
Address Line 1:	200 SOUTH SIXTH STREET
Address Line 2:	SUITE 4000
Address Line 4:	MINNEAPOLIS, MINNESOTA 55402
ATTORNEY DOCKET NUMBER:	69592.2146.1
NAME OF SUBMITTER:	NATALIE D. KADIEVITCH
SIGNATURE:	/Natalie D. Kadievitch/
DATE SIGNED:	11/27/2018
Total Attachments: 1	
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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))

PANUC 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 DRIVING DEVICE AND MEASURING METHOD

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 November 26, 2018
Serial No. 16 / 199, 752

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 agrees(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) fixed his/her/their signature(s).

(Signatures)

1) Norihiro Chou
(SIGNATURE)

Norihiro Chou
(TYPE NAME)

October 22, 2018
(DATE)

2) Youichirou Ooi
(SIGNATURE)

Youichirou Ooi
(TYPE NAME)

October 22, 2018
(DATE)

3) _____
(SIGNATURE)

(TYPE NAME)

(DATE)

4) _____
(SIGNATURE)

(TYPE NAME)

(DATE)

5) _____
(SIGNATURE)

(TYPE NAME)

(DATE)