505101777 09/19/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1

Stylesheet Version v1.2

EPAS ID: PAT5148537

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASAYA TATEDA	04/13/2018
YASUYUKI MATSUMOTO	04/13/2018

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:	15982433

CORRESPONDENCE DATA

Fax Number: (610)407-0701

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.

Phone: 610-407-0700

Email: mleusky@ratnerprestia.com **ROBERT A. ESPOSITO Correspondent Name:**

Address Line 1: 2200 RENAISSANCE BLVD. SUITE 350

Address Line 2: RATNERPRESTIA

Address Line 4: KING OF PRUSSIA, PENNSYLVANIA 19406

ATTORNEY DOCKET NUMBER:	SEIF-448US
NAME OF SUBMITTER:	ROBERT A. ESPOSITO
SIGNATURE:	/Robert A. Esposito/
DATE SIGNED:	09/19/2018

Total Attachments: 1

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PATENT REEL: 046913 FRAME: 0270 505101777

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) (hereinaster "ASSIGNOR") by

(Insert	FANUC CORPORATION				
ASSIGNEE's Namc(s) Address(es))	3580, Shibokusa Aza-Komanba, Oshino-mura, Minamitsuru-gun,				
•	Yamanashi 401-0597, Japan				
•		**************************************			
	(hereinafter "ASSIGNEE"), the receipt of wh transfers to ASSIGNEE the entire and excl	nich is hereby acknowledged, the unusive right, title and interest to the i	dersigned ASSIGNOR hereby sells, assigns a nvention entitled	ınd	
(Title of Invention)	MOTOR DRIVE APPARATU	S TO DETECT OCCUR	RRENCE OF LEAKAGE CUI	RRENT	
	relating to International Patent Application of the United States was executed on even	PCT/JP/ date herewith or, if not so executed,	and/or for which application for Letters Pa was:	tent	
(Insert date of execution	(a) executed on April 13, 2018	_: Assignee's attorney is here.	by authorized to insert in (b) the specified		
of application, if not	(b) filed on May 17, 2018 Serial No. 15/982,433	data, when known.			
concurrent)		entice of the United States granted ar	n said application and any continuation, div	rision.	
	and to said application and an Ectics rate renewal, substitute, reissue or reexaminat Patent(s) may be granted and including an Patent(s)").	ion application based thereon, for th	e full term or terms for which the said Lette	rs	
	ASSIGNEE, to do all acts which the ASSIG enforcing protection for said invention, inc said Letters Patent(s), in any interference, proceeding which may arise or be declared	NEE may deem necessary, desirable luding in the preparation and prosec reissue, reexamination, or public us in relation to same, such acts to inc	hout charge to but at the expense of said or expedient, for securing, maintaining and oution of said application(s) and the issuanc e proceeding, and in any litigation or other I clude but not be limited to executing all pap viding sworn testimony, and obtaining and	e of legal	
	-	dersigned inventor(s) has (have) affin	sed his/her/their signature(s).		
(Signatures)	1) Masaya Tateda (SIGNATURE) 2) Manyalari Mutumtu	Masaya Tateda	April 13, 2018		
	(SKGNATURE)	(TYPE NAME)	(DATE)		
	2) / Jarry Con Churchello	(TYPE NAME)	April 13, 2018		
	(40.00.000)	,	·		
	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)		

(TYPE NAME)

PATENT REEL: 046913 FRAME: 0271

(DATE)

RECORDED: 09/19/2018

(SIGNATURE)