504960586 06/14/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
YASUO YAMADA	01/11/2018	

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15915523

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ATTORNEY DOCKET NUMBER:	SEIF-422US	
NAME OF SUBMITTER:	ROBERT A. ESPOSITO	
SIGNATURE:	/Robert A. Esposito/	
DATE SIGNED:	06/14/2018	

Total Attachments: 1 source=422us#page1.tif

PATENT 504960586 REEL: 046090 FRAME: 0713

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	FANUC CORPORATION						
ASSIGNEE's Name(s) Address(es))	3580, Shibokusa Aza-Komanba, Oshino-mura, Minamitsuru-gun,						
	Yamanashi 401-0597, Japan						
	Annual Mariantana and Annual A						
	(hereinaster "ASSIGNEE"), the receip transfers to ASSIGNEE the entire an	t of which is hereby acknowledged, the d exclusive right, title and interest to	he undersigned ASSIGNOR hereby sells, the invention entitled	assigns and			
(Title of Invention)	MOTO	R SELECTION APPAR	RATUS				
	relating to International Patent Appli of the United States was executed on	cation PCT/JP/_ even date herewith or, if not so exec	and/or for which application for Louted, was:	etters Patent			
Insert date of execution	(a) executed on January 11, 2018	Assignee's attorney i	s hereby authorized to insert in (b) the spec	ified			
of application, if not concurrent)	(b) filed onMarch 8, 2018 Serial No15/915.523	data, when known.					
oncurrenty	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)").						
	ASSIGNEE, to do all acts which the anti- enforcing protection for said invention said Letters Patent(s), in any interfer proceeding which may arise or be de-	ASSIGNEE may deem necessary, des n, including in the preparation and ence, reissue, reexamination, or pub clared in relation to same, such acts	nd without charge to but at the expense of irable or expedient, for securing, maintal prosecution of said application(s) and the slic use proceeding, and in any litigation of to include but not be limited to executin s, providing sworn testimony, and obtain	ining and e issuance of or other legal g all papers,			
	•	he undersigned inventor(s) has (have	e) affixed his/her/their signature(s).				
(Signatures)	yamada yabu	Yasuo Yamada	January 11, 2018	3			
,	1) Yamada Yabub (SIGNATURE)	(TYPE NAME)	(DATE)				
	2)(SIGNATURE)	(TYPE NAME)	(DATE)				
	3)						
	(SIGNATURE)	(TYPE NAMÉ)	(DATE)				
	4)(SIGNATURE)	(TYPE NAME)	(DATE)				
	5)(SIGNATURE)	(TYPE NAME)	(DATE)				
	6)(SIGNATURE)	(TYPE NAME)	(DATE)				
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	7)(SIGNATURE)	(TYPE NAME)	(DATE)				
	8)(SIGNATURE)	(TYPE NAME)	(DATE)				

PATENT REEL: 046090 FRAME: 0714

RECORDED: 06/14/2018