505605533 08/05/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1

EPAS ID: PAT5652334 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAZUTAKA NAKAYAMA	06/09/2017
KENICHIROU ABE	06/09/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16531373

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ATTORNEY DOCKET NUMBER:	69592.2022.2	
NAME OF SUBMITTER:	NATALIE D. KADIEVITCH	
SIGNATURE: /Natalie D. Kadievitch/		
DATE SIGNED:	08/05/2019	

Total Attachments: 1

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PATENT REEL: 049957 FRAME: 0575 505605533

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						
	(hereinaster "ASSIGNEE"), the receipt of w transfers to ASSIGNEE the entire and exc			igns and			
(Title of Invention)	ROTARY AXIS MODULE	AND ARTICULATED	ROBOT				
invertacij							
	relating to International Patent Applicatio of the United States was executed on ever		_and/or for which application for Lette l, was:	rs Patent			
(Insert date of execution of application,	[a] executed on	: Assignee's attorney is here data, when known.	eby authorized to insert in (b) the specified	t			
of application, if not concurrent)	Serial No						
	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 ASSIGNEE, to do all acts which the ASSIC enforcing protection for said invention, in said Letters Patent(s), in any interference, proceeding which may arise or be declared including separate assignments and declar producing evidence.	SNEE may deem necessary, desirable cluding in the preparation and prose reissue, reexamination, or public used in relation to same, such acts to in	cution of said application(s) and the iss se proceeding, and in any litigation or o clude but not be limited to executing al	g and suance of ther legal Il papers,			
	IN WITNESS WHEREOF, the un	ndersigned inventor(s) has (have) affi	ixed his/her/their signature(s).				
(Signatures)	1) Kazutaka Napayara	Kazutaka Nakayama	June 9, 2017				
	1) Hazutaka Nahayara (SIGNATÜRE)	(TYPE NAME) Kenichirou Abe	•				
	(SIGNATURE)	(TYPE NAME)	June 9, 2017 (DATE)				
	(SIGNATURE) 31 MASSAN O MORIOKA	Masahiro Morioka	June 9, 2017				
	3) MOSALVO MOTOKIL (SIGNATURE)	(TYPE NAME)	(DATE)				
	0						
	(SIGNATURE)	(TYPE NAME)	(DATE)				
	5)						
	(SIGNATURE)	(TYPE NAME)	(DATE)				
	6)(SIGNATURE)	(TYPE NAME)	(DATE)				

(TYPE NAME)

(TYPE NAME)

PATENT REEL: 049957 FRAME: 0576

(DATE)

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RECORDED: 08/05/2019

(SIGNATURE)

(SIGNATURE)