PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RYUJI TAKIKAWA	02/08/2016
SATOSHI KINOSHITA	02/08/2016

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15077910

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	BENJAMIN J. HAUPTMAN
SIGNATURE:	/Benjamin J. Hauptman/
DATE SIGNED:	03/23/2016

Total Attachments: 1

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PATENT REEL: 038073 FRAME: 0808 503749329

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						
	(hereinafter "ASSIGNEE"), the receipt of transfers to ASSIGNEE the entire and ex	which is hereby acknowledged, the clusive right, title and interest to t	undersigned ASSIGNOR hereb the invention entitled	y sells, assigns and			
(Title of Invention)	JOINT STRUCTURE FO	R ROBOT INCLUDIN	IG MOTOR AND SP	EED REDUCER			
	relating to International Patent Applicati of the United States was executed on eve	ion PCT/JP	and/or for which application	on for Letters Patent			
(insert date of execution of application, if not concurrent)	(a) executed on(b) filed on	Assignee's altorney is i	hereby authorized to insert in (b) i	the specified			
	and to said application and all Letters P. renewal, substitute, reissue or reexamin Patent(s) may be granted and including Patent(s)). The ASSIGNOR agree(s), when ASSIGNEE, to do all acts which the ASS enforcing protection for said invention, i said Letters Patent(s), in any interference proceeding which may arise or be declar including separate assignments and dec producing evidence.	ation application based thereon, fe any extensions thereof (collectively in requested by said ASSIGNEE and SIGNEE may deem necessary, desir including in the preparation and pre- c, reissue, reexamination, or public to the property of the said in relation to says.	or the full term or terms for whit, hereinafter, "said application(s) is without charge to but at the crable or expedient, for securing, resecution of said application(s) cruse proceeding, and in any little of include but not be limited to a limited to a limited to a	ch the said Letters and Letters spense of said maintaining and and the issuance of igation or other legal executing all napers.			
	IN WITNESS WHEREOF, the	undersigned inventor(s) has (have)	affixed his/her/their signature	(s).			
(Signatures)	n Ryuji Takikawa	Ryuji Takikawa (TYPE NAME)	February 8,	2016			
	1) Kyuji Takikawa (SIGNATURE) 2) Sotoshi Kinoshila	(TYPE NAME) Satoshi Kinoshita		2016			
	2) Satoshir Cinoshila (SIGNATURE)	(TYPE NAME)	February 8,	2016			
	3)(SIGNATURE)	(TYPE NAME)	(DATE)				
	4)(SIGNATURE)	(TYPE NAME)	(DATE)				
	S)(SIGNATURE)	(ТУРЕ NAME)	(DATE)				
	6)(SIGNATURE)	(TYPE NAME)	(DATE)				
	7)(SIGNATURE)	(TYPE NAME)	(DATE)	<u> </u>			
	8) (SIGNATURE)	(TYPE NAME)	(DATE)				

PATENT REEL: 038073 FRAME: 0809

RECORDED: 03/23/2016