PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
SHUN KOTERA	01/23/2015	

RECEIVING PARTY DATA

Name:	FANUC CORPORATION		
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14667301

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	4639-389
NAME OF SUBMITTER:	BENJAMIN J. HAUPTMAN
SIGNATURE:	/Benjamin J. Hauptman/
DATE SIGNED:	03/24/2015

Total Attachments: 1

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PATENT 503233461 REEL: 035244 FRAME: 0949

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 CO	RPORATION					
ÀSSIGNEE's Name(s) Address(es))	3580, Shibokusa Aza-Komanba, Oshino-mura, Minamitsuru-gun, Yamanashi 401-0597						
	Japan						
•							
	(hereinafter *ASS	SIGNEET, the receipt of the second se	of which is hereby acknowledged, the exclusive right, title and interest to	ne undersigned ASSIGNOR hereby the invention entitled	y sells, assigns and		
(Title of			ION ROBOT SYSTEM		ON FOR		
Invention)	MANAGI	NG PROCESS	CONDITION				
	relating to Interr of the United Sta	national Patent Applicates was executed on e	ation PCT/JP/ even date herewith or, if not so exec	and/or for which application uted, was:	n for Letters Patent		
(Insert date of execution of application, if not	(b) filed on		Assignee's autorney is data, when known.	hereby authorized to insert in (b) t	he specified		
concurrent)	and to said appli renewal, substitt Patent(s) may be Patent(s)"). The A ASSIGNEE, to de enforcing protect said Letters Pate	ication and all Letters ute, reissue or reexam granted and includin SSIGNOR agree(s), who all acts which the As tion for sald invention int(s), in any interfere	Patentis) of the United States gramination application based thereon, is any extensions thereof (collective) any extensions thereof (collective) are requested by said ASSIGNEE and SSIGNEE may deem necessary, desi, including in the preparation and processue, receamination, or publice, reissue, receamination, or publice.	for the full term or terms for whic y, hereinafter, "said application(s) and without charge to but at the ex rable or expedient, for securing, a prosecution of said application(s) it use proceeding, and in any liti-	h the said Letters and Letters pense of said maintaining and and the issuance of gation or other legal		
•	including separa producing evider	ite assignments and d ace.	ared in relation to same, such acts eclarations, taking all rightful caths	s, providing sworn testimony, and	obtaining and		
		•	e undersigned inventor(s) has (have	•			
(Signatures)	1) Shun	GNATURE)	- Shun Kotera (TYPE NAME)	January 23,	20 15		
	2)(SI	GNATURE)	(TYPE NAME)	(DATE)			
	3)(SI	GNATURE	(TYPE NAME)	(DATE)			
	4)(81	GNATURE)	(TYPE NAME)	(DATE)			
	5 <u> </u> SI	GNATURE)	(TYPE NAME)	(DATE)			
	6)			In a MEN			
	· (SI	GNATURE)	(TYPE NAME)	(DATE)			
	7)(SI	GNATURE)	(TYPE NAME)	(DATE)			
	8)(8	CNATIDE	MANUS MANUS	(DATE)			

PATENT REEL: 035244 FRAME: 0950

RECORDED: 03/24/2015