PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKASHI SATO	07/29/2015

RECEIVING PARTY DATA

Name:	FANUC CORPORATION
Street Address:	3580, SHIBOKUSA AZA-KOMANBA
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City:	MINAMITSURU-GUN, YAMANASHI
State/Country:	JAPAN
Postal Code:	401-0597

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14862249

CORRESPONDENCE DATA

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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.

bjhgroup@ipfirm.com Email: HAUPTMAN HAM, LLP Correspondent Name:

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ATTORNEY DOCKET NUMBER:	4639-450
NAME OF SUBMITTER:	BENJAMIN J. HAUPTMAN
SIGNATURE:	/Benjamin J. Hauptman/
DATE SIGNED:	09/23/2015

Total Attachments: 1

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PATENT REEL: 036630 FRAME: 0834 503491536

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 transfers to ASSIGNEE the entire and	of which is hereby acknowledged, the exclusive right, title and interest to the	undersigned ASSIGNOR hereby sells, assigns the invention entitled	and		
(Title of Invention)	ROBOT SYSTEM FOR	PERFORMING FORC	E CONTROL			
	relating to International Patent Applic of the United States was executed on	ation PCT/JP/_even date herewith or, if not so execu	and/or for which application for Letters Pa ted, was:	itent		
(Insert date of execution of application,	(a) executed on	Assignee's attorney is it	ersby authorized to insert in (b) the specified			
oi appiication, if not concurrent)	(b) filed on/	i				
	renewal, substitute, reissue or reexan	rination application based thereon, fo	d on said application and any continuation, div r the full term or terms for which the said Lette hereinafter, "said application(s) and Letters			
	ASSIGNEE, to do all acts which the A enforcing protection for said invention said Letters Patent(s), in any interfere proceeding which may arise or be dec	SSIGNEE may deem necessary, desire s, including in the preparation and pro nee, reissue, reexamination, or public lared in relation to same, such acts to	without charge to but at the expense of said able or expedient, for securing, maintaining and secution of said application(s) and the issuant use proceeding, and in any litigation or other linclude but not be limited to executing all pap providing sworn testimony, and obtaining and	ce of legal sers,		
	IN WITNESS WHEREOF +	e undersigned inventor(s) has (have) :	affixed his/her/their signature(s).			
(Signatures)	Takashi Sato	Takashi Sato	July 29, 2015			
(O.G.m.m.co)	1) Takashi Sato (SIGNATURE)	(TYPE NAME)	(DATE)			
	2) (SIGNATURE)					
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	3)(SIGNATURE)	(TYPE NAME)	(DATE)			
	4)(SIGNATURE)	(TYPE NAME)	(DATE)			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	6)(SIGNATURE)	(TYPE NAME)	(DATE)			
	7)(SIGNATURE)	(TYPE NAME)	(DATE)			
		, -	, ,			
	8)(SIGNATURE)	CTYPE NAME	(DATE)			

PATENT REEL: 036630 FRAME: 0835

RECORDED: 09/23/2015