503314562 05/20/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YOSHINORI OCHIISHI	12/03/2014
MASARU ODA	12/03/2014

RECEIVING PARTY DATA

Name:	FANUC CORPORATION	
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Postal Code:	401-0597	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14623038

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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Email: pcboccella@ratnerprestia.com CHRISTIAN R. LAPENSE, II **Correspondent Name:**

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NAME OF SUBMITTER: CHRISTIAN R. LAPENSE, II, REG. 71,831 **SIGNATURE:** /Christian R. LaPense II/ **DATE SIGNED:** 05/20/2015

Total Attachments: 1 source=assign#page1.tif

> **PATENT REEL: 035677 FRAME: 0303** 503314562

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	FANUC CORPORATION					
ASSIGNEE's Name(s) Address(es))	3580, Shibokusa Aza-Komanba, Oshino-mura, Minamitsuru-gun, Yamanashi 401-059						
	Japan						
	4 1 1 0 (4.0000000000000000000000000000000000		and a source to				
	(hereinafter "ASSIGNEE"), the receipt o transfers to ASSIGNEE the entire and o	exclusive right, title and interest to the	ne invention entitled	coy sons, assigns and			
Title of	ROBOT TRAVELING SYSTEM PROVIDED WITH CABLE TRACK,						
invention)	ROBOT SYSTEM, AND MACHINING SYSTEM						
	relating to International Patent Applica of the United States was executed on e	tion PCT/JP/	and/or for which applicated, was:	ition for Letters Pater			
Insert date		(a) executed on Dec. 3, 2014: Assignee's attorney is hereby authorized to insert in (b) the specified					
of application, if not concurrent)	(b) filed on <u>Feb. 16, 2015</u> . data, when known. Serial No. <u>14/623,038</u> .						
	and to said application and all Letters i renewal, substitute, reissue or reexami Patent(s) may be granted and including Patent(s)"].	nation application based thereon, for	the full term or terms for w	hich the said Letters			
	The ASSIGNOR agree(s), who ASSIGNEE, to do all acts which the ASS enforcing protection for said invention, said Letters Patent(s), in any interferent proceeding which may arise or be declared including separate assignments and deproducing evidence.	including in the preparation and proce, reissue, reexamination, or public red in relation to same, such acts to	ble or expedient, for securing secution of said applications use proceeding, and in any include but not be limited to	g, maintaining and (s) and the issuance o litigation or other lega o executing all papers			
	IN WITNESS WHEREOF, the	undersigned inventor(s) has (have) a	offixed his/her/their signatus	re(s).			
Signatures)	" & diese Odical-	Yoshinori Ochiishi	December 3,	2014			
	1) Voshinor Ochishi (SIGNATURE) 2) Masgra Oda	(TYPE NAME)	(DATE)				
	2 Masgra Oda	Masaru Oda	December 3,	2014			
	(SIGNATURE)	(TYPE NAME)	(DATE)				
	3)						
,	(SIGNATURE)	(TYPE NAME)	(DATE)				
	4)(SIGNATURE)	(TYPE NAME)	(DATE)				
•	(GIGHAI GRE)	(III B ROME)	(DAIE)				
	5)(SIGNATURE}	(TYPE NAME)	(DATE)				
	6]						
	(SIGNATURE)	(TYPE NAME)	(DATE)				
	7) (SIGNATURE)	(TYPE NAME)	(DATE)				
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	8)	(MICON MANAGE	(5.489)				

PATENT REEL: 035677 FRAME: 0304

RECORDED: 05/20/2015