505280800 01/16/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHINICHI WASHIZU	12/27/2018
HAJIME SUZUKI	12/27/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16248786	

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ATTORNEY DOCKET NUMBER: 4639-816 NAME OF SUBMITTER: BENJAMIN J. HAUPTMAN **SIGNATURE:** /Benjamin J. Hauptman/ **DATE SIGNED:** 01/16/2019

Total Attachments: 1

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PATENT REEL: 048028 FRAME: 0665

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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

	FANUC CORPORATION					
EE's es))	3580, Shibokusa Aza-Komanba, Oshino-mura, Minamitsuru-gun, Yamanashi 401-0597					
	Japan					
		<u> </u>				
			· · · · · · · · · · · · · · · · · · ·			
	(hereinafter "ASSIGNEE"), the receipt transfers to ASSIGNEE the entire and	of which is hereby acknowledged, to dexclusive right, title and interest to	he undersigned ASSIGNOR hereb the invention entitled	y sells, assigns and		
l	ROBOT SYSTEM FOR	PERFORMING LEARN	ING CONTROL BAS	ED ON		
	MACHINING RESULTS	AND CONTROL MET	HOD THEREFOR			
	relating to International Patent Appli of the United States was executed on	cation PCT/JP / even date herewith or, if not so exc	_and/or for which application cuted, was:	on for Letters Pater		
e m	(a) executed on	: Assignee's attorney i	is hereby authorized to insert in (b)	the specified		
on,	(b) filed on/	data, when known.	, ,,			
	and to said application and all Letter renewal, substitute, reissuc or reexa: Patent(s) may be granted and includi Patent(s)").	mination application based thereon,	for the full term or terms for whi	ch the said Letters		
	The ASSIGNOR agree(s), w ASSIGNEE, to do all acts which the A enforcing protection for said inventions said Letters Patent(s), in any interfer proceeding which may arise or be de- including separate assignments and producing evidence.	n, including in the preparation and ence, reissue, reexamination, or pub clared in relation to same, such acts	irable or expedient, for securing, prosecution of said application(s) dic use proceeding, and in any lit to include but not be limited to o	maintaining and and the issuance of igation or other leg executing all papers		
	• -	he undersigned inventor(s) has (hav	e) affixed his/her/their signature	(s).		
res)	Shirichi Washizu	Shinichi Washizu	December 27,	2018		
•	(SIGNATURE)	(TYPE NAME)	(DATE)			
	Shirichi Washizu (SIGNATURE) Hajima Suzuhi (SIGNATURE)	Hajime Suzuki	December 27,	2018		
3)	(SIGNATURE)	(TYPE NAME)	(DATE)			
	3)(SIGNATURE)	(TYPE NAME)	(DATE)			
	4)(SIGNATURE)	(TYPE NAME)	(DATE)			
	(and thirdie)	(LIE NAME)	(DATE)			
	5)(SIGNATURE)	(TYPE NAME)	(DATE)			
	6)(SIGNATURE)	(TYPE NAME)	(DATE)			
	7)	_				
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	8) (SIGNATURE)	(TYPE NAME)	(DATE)			

PATENT REEL: 048028 FRAME: 0666

RECORDED: 01/16/2019