505401166 03/29/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YASUHIRO NAITOU	01/11/2019

RECEIVING PARTY DATA

Name:	FANUC CORPORATION		
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16288364

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NAME OF SUBMITTER:	ROBERT A. ESPOSITO
SIGNATURE:	/Robert A. Esposito/
DATE SIGNED:	03/29/2019

Total Attachments: 1

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PATENT REEL: 048737 FRAME: 0797

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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

Insert	FANUC CORPORATION	FANUC CORPORATION					
ASSIGNEE's lame(s) Address(es))	3580, Shibokusa Aza-Komanba, Oshino-mura, Minamitsuru-gun, Yamanashi 401-0597,						
	Japan						
	(hereinafter "ASSIGNEE"), the receipt transfers to ASSIGNEE the entire and	of which is hereby acknowledged, the exclusive right, title and interest to	ne undersigned ASSIGNOR hereby sells, assigns an the invention entitled	d			
Title of nvention)	CONTROLLER AND CO	ONTROL METHOD FO	R COLLABORATIVE ROBOT				
	relating to International Patent Applic of the United States was executed on a	ation PCT/JP/ even date herewith or, if not so exec	and/or for which application for Letters Pate	nt			
Insert date	(a) executed on January 11, 2019	: Assignee's attorney is	s hereby authorized to insert in (b) the specified				
of application, f not concurrent)	(a) executed on January 11, 2019 (b) filed on February 28, 2019 Serial No. 16/288.364	data, when known.					
	renewal substitute reissue or reexam	ination application based thereon.	ted on said application and any continuation, divis for the full term or terms for which the said Letters ly, hereinafter, "said application(s) and Letters	ior			
	ASSIGNEE, to do all acts which the Assignee, to do all acts which the Assignee and Letters Patent(s), in any interferent proceeding which may arise or be deci-	SSIGNEE may deem necessary, des	nd without charge to but at the expense of said irable or expedient, for securing, maintaining and prosecution of said application(s) and the issuance lic use proceeding, and in any litigation or other let to include but not be limited to executing all papers, providing sworn testimony, and obtaining and	દુઘા			
	in witness whereof, th	e undersigned inventor(s) has (have	e) affixed his/her/their signature(s).				
Signatures)	1) Yasuhiro Vaitou (SIGNATURE)	Yasuhiro Naitou	January 11, 2019				
	(SIGNATURE)	(TYPE NAME)	(DATE)				
	2)(SIGNATURE)	(TYPE NAME)	(DATE)				
	3)(SIGNATURE)	(TYPE NAME)	(DATE)				
	4)(SIGNATURE)	(TYPÉ NAME)	(DATE)				
	5)	• ,					
	(SIGNATURE)	(TYPE NAME)	(DATE)				
	6)(SIGNATURE)	(TYPE NAME)	(DATE)				
	7)(SIGNATURE)	(TYPE NAME)	(DATE)				
	8)(SIGNATURE)	(TYPE NAME)	(DATE)				
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RECORDED: 03/29/2019