504459426 07/17/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
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YASUO HASEGAWA	06/20/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15651271	

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NAME OF SUBMITTER:	NATALIE D. KADIEVITCH	
SIGNATURE:	/Natalie D. Kadievitch/	
DATE SIGNED:	07/17/2017	

Total Attachments: 1

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PATENT 504459426 REEL: 043211 FRAME: 0877

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) (hereinsfler "ASSIGNOR") by

(insert ASSIGNEE's	FANUC CORPORATION					
Name(s) Address(es)	2002 CL2 Amonda Varrenta Cahina mayo Minamitanen ann Varrenachi MA-ASS					
	(hereinstier "Assignee"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled					
(Title of invention)	WIRE ELECTRICAL DISCHARGE MACHINE					
	relating to International Patent Application PCT/JF of the United States was executed on even date her		r for which application for Letters Patent			
(Insert date of execution	(a) executed on					
of application, if not	(b) filed on July 17, 2017 Serial No. 15 , 651,271	Assignee's attorney is her	eby authorized to insert in (b) the			
concurrent)	Serial No. 15 / 651,271 specified data, when known.					
	and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereoe, for the full term or terms for which this said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").					
	The ASSIGNOR agree(s), when requested by said ASSIGNEE and without change to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the features of said Letters Patent(s), in any interference, release, mexamination, or public use proceeding, and in any interference release, mexamination, or public use proceeding, and in any interference release, mexamination, or public use proceeding, and in any linigation or other legal proceeding which may arise or be destarted in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful outles, providing sworn testimony, and obtaining and producing evidence.					
	IN WITNESS WHEREOF, the undersi	gned inventor(s) has (have) fixed his/	her/their signature(s).			
(Signatures)	1) Roe Mishkawa	Ryou Nishikawa (TYPE NAME)	June 20, 2017 (DATE)			
(g	Signature	•				
	2) _{Maja_Magafaja_	Yasuo Hasegawa (TYPE NAME)	June 20, 2017 (DATE)			
		State Carlo				
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	4)(SICNATURE)	(TYPE NAME)	(DATE)			
	S) (SIGNATURE)	(TYPE NAME)	(DATE)			

PATENT REEL: 043211 FRAME: 0878

RECORDED: 07/17/2017