01/12/2018 504726770

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4773494

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKUYA SAITOU	06/13/2017
TOSHINORI MATSUKAWA	06/13/2017

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15691972

CORRESPONDENCE DATA

Fax Number: (610)407-0701

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.

Phone: 610-407-0700

Email: sseiler@ratnerprestia.com **ROBERT A. ESPOSITO** Correspondent Name:

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Address Line 2: RATNERPRESTIA

Address Line 4: KING OF PRUSSIA, PENNSYLVANIA 19406

ATTORNEY DOCKET NUMBER:	AIWA-169US	
NAME OF SUBMITTER: ROBERT A. ESPOSITO, REG. NO. 65,071		
SIGNATURE:	/Robert A. Esposito/	
DATE SIGNED: 01/12/2018		

Total Attachments: 1

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PATENT REEL: 044606 FRAME: 0149

504726770

Docket No.: AIWA-169US

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- 1) Takuya SAITOU
- 2) Toshinori MATSUKAWA

3)

who has made a certain new and useful invention, hereby sells, assigns and transfers unto					
PAN	<u>FANUC Corporation</u> having a place of business at 3580, Shibokusa Aza-Komanba, Oshino-mura, Minamitsuru-gun,				
bavio					
Yan	nanashi, 401-0597 Japan				
********	its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of American				
	fined in 35 U.S.C. 100 in the invention entitled	the charte right, and and matter to the Children States of America			
<u></u>	NUMERICAL CONTROLLER				
(a)	for which an application for United States Letters Pater	it was filed on August 31, 2017 and			
	identified by United States Patent Application No	5/691,972 ; or			
(b)	for which an application for United States Letters Pater	t was executed onJune 13, 2017,			
Propes agrees applic ASSIG ASSIG the inv	rty to the said ASSIGNEE, for its interest as ASSIGNEE, a that the attorneys of record in said application shall hereat AND the undersigned hereby agrees to transfer a leation for and obtaining original, divisional, reissued or ext GNEE, its successors, assigns and legal representatives, areations for patent based thereon, growing out of or relate GNEE, its successors, assigns and legal representatives, devention hereby transferred.	er the International Convention for the Protection of Industrial its successors, assigns and legal representatives; the undersigned for act on behalf of said ASSIGNEE; like interest, and to render all necessary assistance in making ended Letters Patent of the United States, upon request of the said without further remuneration, in and to any improvements, and to the said invention; and to execute any papers by the said to the said invention; and to execute any papers by the said seemed essential to ASSIGNEE's full protection and title in and to			
SIGN	ED on the date indicated aside my signature:				
1) Nan	Takuya SALTOU ne: Takuya SAITOU	June 13, 2017 Date:			
2) Nan	Toshinori MATSUKAWA ne: Toshinori MATSUKAWA	June 13, 2017 Date:			
3)					
Nan	565°	Date:			

PATENT REEL: 044606 FRAME: 0150

RECORDED: 01/12/2018