504209366 02/02/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4256043

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date		
NOBUHITO OONISHI	08/02/2016		

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number				
Application Number:	15337511				

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: 6104070700

Email: pcboccella@ratnerprestia.com

Correspondent Name: ROBERT A. ESPOSITO Address Line 1: RATNERPRESTIA

Address Line 2: 2200 RENAISSANCE BOULEVARD, SUITE 350 KING OF PRUSSIA, PENNSYLVANIA 19406

ATTORNEY DOCKET NUMBER:	AIWA-122US		
NAME OF SUBMITTER:	ROBERT A. ESPOSITO, REG. NO. 65,071		
SIGNATURE:	/ROBERT A. ESPOSITO/		
DATE SIGNED:	02/02/2017		

Total Attachments: 1

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PATENT REEL: 041156 FRAME: 0462

504209366

Docket No.:

ASSIGNMENT

In consideration of the premises and of	er good and valuable	e consideration in hand	d paid, the receipt of	ind sufficiency of
which is hereby acknowledged, the undersigned,			•	*

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who h	as made	a certain r	new and useful in	vention, hereby:	selis, assigns :	and transfers	osmu s			
FAN	UC Co	rporatio	20							
having	<u>a place</u>	of husines	is at 3580, Shill	<u> vokusa Aza-k</u>	<u>Comanba, (</u>	<u>)shino-m</u>	ura, Mir	amitsuru	-gun.	secretaria de la companya de la comp
Yam	an <u>ashi</u>	<u>, 401-05</u>	97 Japan	SANSON O CONTROL O CONTR	меломения на мерено общение и общение общени общение общение общение общение общение общение общение общение	******************************	*************	*******************************	50401-0050-00500000000000000000000000000	neriesta de la constanta de la
its suc as defi	cessors a	and assigns 5 U.S.C. 10	(hereinafter design 00 in the invention	gnated "ASSIGN n entitled	EE") the entir	e right, title	and interes	t for the Uni	ted States of	America
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(b)	for wh	nich an app	lication for Unite	d States Letters I	atent was exe	cuted on 0	8/02/2016) 	······	
all Uni continu Properi agrees applica ASSIG applica ASSIG	ted State stations-in ty to the that the AND tion for NEE, its tions for NEE, its	es Letters I n-part ther said ASSI attomeys o the under and obtain s successor r patent be	by authorizes and Patent which may eof, and the right GNEE, for its interest of the frecord in said application of the frecord in said application of the frecord in said application of the frecord in said legisted thereon, gross, assigns and legisted thereon, gross, assigns and legisted ferred.	be granted then it to all benefits crest as ASSIGN optication shall he grees to transfer ional, reissued or al representative wing out of or a	efore and any under the In NEE, its succe ereafter act on a like interer extended Lets, and without related to the	and all externational of second, assign behalf of sacest, and to ters Patent of further remain and inventional of the said inv	nsions, div Convention is and legal iid ASSIGN render all of the Unite tuneration, on; and to	isions, reiss for the Pre representat IEE; necessary of d States, up in and to an execute an	ues, continuentection of inves; the unconsistance in on request on the provem y papers by	ations, or Industrial dersigned a making f the said ents, and the said
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2)	***************************************		iogysnystorytnysthätsöstätässestoraississississis	**************************************	i .	ANANIANIAN JANJANJANJANJANJAN	***********	anner ann an ann an ann an ann an ann an ann an a	·	
Name	*					Date:				

Date:

PATENT REEL: 041156 FRAME: 0463

RECORDED: 02/02/2017