504724617 01/11/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4771340

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HIDETOSHI UEMATSU	06/09/2017

RECEIVING PARTY DATA

Name:	FANUC CORPORATION	
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State/Country:	state/Country: JAPAN	
Postal Code:	401-0597	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15664340

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ATTORNEY DOCKET NUMBER:	ORNEY DOCKET NUMBER: SEIF-376US	
NAME OF SUBMITTER:	ROBERT A. ESPOSITO, REG. NO. 65,071	
SIGNATURE:	/Robert A. Esposito/	
DATE SIGNED:	01/11/2018	

Total Attachments: 1

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PATENT 504724617 REEL: 044594 FRAME: 0504

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			<i>J</i>		
ASSIGNEE's Namc(s) Address(es))	3580, Shibokusa Aza-Komanba, Oshino-mura, Minamitsuru-gun, Yamanashi 401-0597, Japan					
•						
	(hereinafter "ASSIGNEE"), the receipt of v transfers to ASSIGNEE the entire and exe			ssigns and		
(Title of Invention)	ENCODER CAPABLE O	F ERASING MEMORY	INFORMATION AND M	OTOR		
	SYSTEM INCLUDING	THE SAME				
	relating to International Patent Application of the United States was executed on every	on PCT/JP / n date herewith or, if not so execut	and/or for which application for Leted, was:	ters Paten		
(Insert date	(a) executed on June 9, 2017 (b) filed on July 31, 2017		ereby authorized to insert in (b) the specif	ied		
of execution of application, if not	(b) fied on	data, when known,	nevy annonized to insert in for the speety	611		
concurrent)	Serial No. <u>15 / 664,340</u>					
,	and to said application and all Letters Pa renewal, substitute, reissue or reexamina Patent(s) may be granted and including a Patent(s)").	tion application based thereon, for	the full term or terms for which the sa	id Letters		
	The ASSIGNOR agree(s), when ASSIGNEE, to do all acts which the ASSIGNEE, to do all acts which the ASSIGNEE, to do all acts which the ASSIGNEE, in any interference proceeding which may arise or be declare including separate assignments and declared or action of the ASSIGNEE assignments.	GNEE may deem necessary, desira cluding in the preparation and pro , reissue, reexamination, or public d in relation to same, such acts to	secution of said application(s) and the i use proceeding, and in any litigation or include but not be limited to executing	ing and ssuance of other lega all papers,		
	in witness whereof, the u	ndersigned inventor(s) has (have) a	flixed his/her/their signature(s).			
(Signatures)	Hitatolis Honoton	Hidetoshi Uematsu	June 9, 2017	•		
	1) Hidetalis Ulmatau (SIGNATURE)	(TYPE NAME)	(DATE)			
	OL.					
	(SIGNATURE)	(TYPE NAME)	(DATE)			
•	3)					
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	4)					
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	eri.		*			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	6)(SIGNATURE)	(TYPE NAME)	(DATE)	,		
	71)			•		
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	8)					
	(SIGNATURE)	(TYPE NAME)	(DATE)	•		

PATENT REEL: 044594 FRAME: 0505

RECORDED: 01/11/2018