502983686 09/19/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3030285

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
YOSHINORI OCHIICHI	06/18/2014	

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14321230

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.

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ATTORNEY DOCKET NUMBER:	: SEIF-131US	
NAME OF SUBMITTER:	CHRISTIAN R. LAPENSE, II, R/N 71831	
SIGNATURE:	/Christian R. LaPense II/	
DATE SIGNED:	09/19/2014	

Total Attachments: 1 source=assign#page1.tif

PATENT 502983686 REEL: 033777 FRAME: 0515

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					
ASSIGNEE's Name(s) Address(es))	3580, Shibokusa Aza-Komanba, Oshino-mura, Minamitsuru-gun, Yamanashi 401-0597,					
	Japan					
	,		II. Alate and the second of th			
	(hereinafter "ASSIGNEE"), the receipt of transfers to ASSIGNEE the entire and ex	which is hereby acknowledged, the clusive right, title and interest to th	undersigned ASSIGNOR hereby sells, e invention entitled	assigns and		
Title of nvention)	TRANSFER DEVICE SUCH	ING AND TRANSFERRIN	G OBJECT			
	relating to International Patent Applicati		and/or for which application for L ed, was:	etters Patent		
Insert date	(a) executed on <u>June 18</u> ,	2014	ereby authorized to insert in (b) the spec	rified		
of execution of application, f not concurrent)	(b) filed on July 1, 2014 Scrial No. 14/321, 23	data, when known.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	and to said application and all Letters P renewal, substitute, reissue or reexamin Patent(s) may be granted and including Patent(s)").	ation application based thereon, for	the full term or terms for which the	said Letters		
	ASSIGNEE, to do all acts which the ASS enforcing protection for said invention, is and Letters Patent(s), in any interference proceeding which may arise or be declar including separate assignments and dec	IGNEE may deem necessary, desira ncluding in the preparation and pre e, reissue, reexamination, or public ed in relation to same, such acts to	secution of said application(s) and the use proceeding, and in any litigation include but not be limited to executing	vining and e issuance of or other legal ng all papers,		
	producing evidence. IN WITNESS WHEREOF, the	undersigned inventor(s) has (have) a	affixed his/her/their signature(s).			
(Signatures)	11 Yashinan Odish.	Yoshinori Ochiichi	June 18, 2014			
	(SIGNATURE)	(TYPE NAME)	· (DATE)	÷ .		
	2)(SIGNATURE)	(TYPE NAME)	(DATE)			
	3)			-		
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	4)(SIGNATURE)	(TYPE NAME)	(DATE)			
	5)(SIGNATURE)	(TYPE NAME)	(DATE)			
	6)	(W. CO.) MAR (C.)	(DATE)			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	7)(SIGNATURE)	(TYPE NAME)	(DATE)			
	8)(SIGNATURE)	(TYPE NAME)	(DATE)			

PATENT REEL: 033777 FRAME: 0516

RECORDED: 09/19/2014