503563860 11/11/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3610487

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
YASUHIRO AMAGATA	10/09/2015	

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14937876

CORRESPONDENCE DATA

Fax Number: (703)518-5499

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: 7036841111

Email: bjhgroup@ipfirm.com
Correspondent Name: HAUPTMAN HAM, LLP
Address Line 1: 2318 MILL ROAD

Address Line 2: SUITE 1400

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	4639-466
NAME OF SUBMITTER:	BENJAMIN J. HAUPTMAN
SIGNATURE:	/Benjamin J. Hauptman/
DATE SIGNED:	11/11/2015

Total Attachments: 1

source=F-Assignment#page1.tif

PATENT REEL: 037006 FRAME: 0737

503563860

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					
	(hereinafter "ASSIGNEE"), the receipt of transfers to ASSIGNEE the entire and e	which is hereby acknowledged, the uxclusive right, title and interest to the	undersigned ASSIGNOR hereby sells invention entitled	, assigns and		
(Title of	ROBOT IDENTIFICAT	CION SYSTEM				
Invention)						
	relating to International Patent Applicat of the United States was executed on ev	ion PCT/JP/ en date herewith or, if not so execute	and/or for which application for d, was:	Letters Patent		
(Insert date of execution	(a) executed on	Assignee's allorney is ne	reby authorized to insert in (b) the spe	cified		
of application, if not	(b) filed on	data, when known.	•			
concurrent)						
	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 thereon, for the full term or terms for which the 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), whe ASSIGNEE, to do all acts which the ASS enforcing protection for said invention, said Letters Patent(s), in any interferent proceeding which may erise or be decla including separate assignments and de producing evidence.	including in the preparation and pro- ce, reissue, reexamination, or public red in relation to same, such acts to	ole or expedient, for securing, maint secution of said application(s) and it use proceeding, and in any litigation include but not be limited to execut	aining and he issuance of n or other legal ing all papers.		
	•	undersigned inventor(s) has (have) a	Tixed his/her/their signature(s).			
(Signatures)	1) Karihin Amarata ISIGNATURE	Yasuhiro Amagata	October 9, 2015	j		
	(SIGNATURE)	(TYPE NAME)	(DATE)	,		
	2)(SIGNATURE)	(TYPE NAME)	(DATE)			
	3)(SIGNATURE)	(TYPE NAME)	(DATE)	-		
	4)(SIGNATURE)	(TYPE NAME)	(DATE)	-		
	S)(SIGNATURE)	(TYPE NAME)	(DATE)	•		
	(•			
	6)(SIGNATURE)	(TYPE NAME)	(DATE)	•		
	7)(SIGNATURE)	(TYPÉ NAME)	(DATE)	-		
	8)(SIGNATURE)	(TYPE NAME)	(DATE)	•		

RECORDED: 11/11/2015

PATENT

REEL: 037006 FRAME: 0738