503989197 09/02/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4035854

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASANOBU TAKEMOTO	06/02/2016
KAORU HIRAGA	06/02/2016

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15255179

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.

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:	4952-458	
NAME OF SUBMITTER: BENJAMIN J. HAUPTMAN		
SIGNATURE: /Benjamin J. Hauptman/		
DATE SIGNED:	09/02/2016	

Total Attachments: 1

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PATENT REEL: 039619 FRAME: 0602

503989197

Docket No.:

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) Masanobu TAKEMOTO
- 2) Kaoru HIRAGA

3)

who has made a certain new and useful invention, hereby sells, assigns and transfers unto

FANUC Corporation							
havio	g a place of business at 3580. Shibokusa Aza-Kon	anba, Oshino-mura, Minamitsure	rgun,				
Yan	1anashi, 401-0597 Japan						
	its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled						
2000000000	MACHINING PROGRAM CREATION APPA	RATUS FOR WIRE ELECTRICAL I	DISCHARGE				
***************************************	MACHINE		···········				
(a)	for which an application for United States Letters Pater identified by United States Patent Application No.	t was filed on; or	and				
(b)	for which an application for United States Letters Pater	t was executed on					
eontine Proper agrees applic ASSIC applic ASSIC	nited States Letters Patent which may be granted therefore mustions-in-part thereof, and the right to all benefits untirty to the said ASSIGNEE, for its interest as ASSIGNEE at that the attorneys of record in said application shall hereat the attorneys of record in said application shall hereat attorneys of record in said application shall hereat attorneys of record in said application shall hereat attorneys and obtaining original, divisional, reissued or existence, its successors, assigns and legal representatives, at attorneys of the successors, assigns and legal representatives, divention hereby transferred.	er the International Convention for the Prits successors, assigns and legal representative act on behalf of said ASSIGNEE; like interest, and to render all necessary and dependent of the United States, up described without further remuneration, in and to and to the said invention; and to execute an	otection of Industria ives; the undersigned assistance in making on request of the said by improvements, and y papers by the said				
SIGNI	ED on the date indicated aside my signature;	•					
1) Nam	Masanobu Takemoto 10: Masanobu TAKEMOTO	June 2, 2016	*				
2)	Kaoru Hirugov 10: Kaoru HIRAGA	June 2, 2016 Date:					
3)	æ:	Date:	··············.				

PATENT REEL: 039619 FRAME: 0603

RECORDED: 09/02/2016