## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YASUO NAKASHIMA	12/07/2015
AKIYOSHI KAWAHARA	12/07/2015

### **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:	15083556

### **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.

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Correspondent Name: HAUPTMAN HAM, LLP

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Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	4952-403	
NAME OF SUBMITTER:	BENJAMIN J. HAUPTMAN	
SIGNATURE:	/Benjamin J. Hauptman/	
DATE SIGNED:	03/29/2016	

**Total Attachments: 1** 

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PATENT REEL: 038124 FRAME: 0907

503758438

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) Yasuo NAKASHIMA
- 2) Akiyoshi KAWAHARA

3)

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

	FANUC Corporation				
	paglace of business at 3580. Shibokusa Axa-Kor	aanba. Oshino-mura, Minamitsuru-gun			
•	mashi, 401-0597 Japan		••••		
its suc	cossors and assigns (bereinafter designated "ASSIGNEE" ined in 35 U.S.C. 100 in the invention entitled	) the entire right, title and interest for the United States	of America		
	ECTRICAL DISCHARGE MACHINE OF WHIC	1.588	NGKAKU)		
(a)		nt was filed on	and بني		
all Ui contin Prope agree	for which an application for United States Letters Pate the undersigned hereby authorizes and requests the United states Letters Patent which may be granted therefor mations-in-part thereof, and the right to all benefits us may to the said ASSIGNES, for its interest as ASSIGNES at that the attorneys of record in said application shall here AND the undersigned hereby agrees to transfer a cation for and obtaining original, divisional, reissand or	I States Commissioner of Patents and Trademarks to is re and any and all extensions, divisions, reissues, contider the International Convention for the Protection (E, its successors, assigns and legal representatives; the after act on behalf of said ASSIGNEE;  Hike interest, and to render all necessary assistance when the Assign and the action of the United States, upon requested address for the renumeration in and to any improve	scue any and inuations, or of Industrial undersigned in making at of the said yements, and		
appli ASSI the in	GNEE, its successors, assigns and legal representatives, cations for patent based thereon, growing out of or rel GNEE, its successors, assigns and legal representatives, ivention hereby transferred.  VED on the date indicated aside my signature:	stan by the sitte invitition, and the backing wit been	. X. Z		
1)	Jaous Nakashima me: Yasuo NAKASHIMA  Akiyoshi kawahara me: Aliyoshi Kawahara	December 7, 2015  Date:  December 7, 2015  Date:			
3)	ites	Date:			

PATENT REEL: 038124 FRAME: 0908

RECORDED: 03/29/2016