502504006 09/20/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Daisuke YOSHIZAKI	06/10/2013
Yoshinori MAKINO	06/10/2013

RECEIVING PARTY DATA

Name:	FANUC CORPORATION	
Street Address:	3580, Shibokusa Aza-Komanba, Oshino-mura	
City:	Minamitsuru-gun, Yamanashi	
State/Country:	JAPAN	
Postal Code:	401-0597	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14032944

CORRESPONDENCE DATA

Fax Number: 7035185499

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ATTORNEY DOCKET NUMBER:	4952-138
NAME OF SUBMITTER:	Benjamin J. Hauptman
Signature:	/Benjamin J. Hauptman/
Date:	09/20/2013

Total Attachments: 1

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PATENT REEL: 031252 FRAME: 0187 340.00 14032944

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) Daisuke YOSHIZAKI
- 2) Yoshinori MAKINO
- 3)

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

FANUC Corporation

having a place of business at 3580, Shibokusa Aza-Komanba, Oshino-mura, Minamitsuru-gun

naving a place of business at 5500, Shibokusa Aza-Komanba, Osimo-mura, Minamitsuru - gun,				
Yamanashi, 401-0597 Japan				
its successors and assigns (hereinafter designated "ASSIGNEE") the entire as defined in 35 U.S.C. 100 in the invention entitled	right, title and interest for the United States of America			
WORKING FLUID SUPPLY DEVICE OF ELECTRIC DISCHA	RGE MACHINE			
(a) for which an application for United States Letters Patent was filed identified by United States Patent Application No.	d on, and			
identified by United States Patent Application No.	; or			
(b) for which an application for United States Letters Patent was executed on,				
and the undersigned hereby authorizes and requests the United States Coall United States Letters Patent which may be granted therefore and any continuations-in-part thereof, and the right to all benefits under the In Property to the said ASSIGNEE, for its interest as ASSIGNEE, its succe agrees that the attorneys of record in said application shall hereafter act on	and all extensions, divisions, reissues, continuations, or ternational Convention for the Protection of Industrial ssors, assigns and legal representatives; the undersigned			
AND the undersigned hereby agrees to transfer a like intercapplication for and obtaining original, divisional, reissued or extended Let ASSIGNEE, its successors, assigns and legal representatives, and without applications for patent based thereon, growing out of or related to the ASSIGNEE, its successors, assigns and legal representatives, deemed essential invention hereby transferred.	tters Patent of the United States, upon request of the said t further remuneration, in and to any improvements, and said invention; and to execute any papers by the said			
SIGNED on the date indicated aside my signature:				
1) Daisuke YOSHIZAKI Name: Daisuke YOSHIZAKI	10 June 2013 Date:			
2) Yoshinori Makino Name: Yoshinori MAKINO	10 June 2013 Date:			
3) Name:	Date:			

PATENT REEL: 031252 FRAME: 0188

RECORDED: 09/20/2013