PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RIKIZOU WATANABE	05/26/2015

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:	14862233

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:	4952-338	
NAME OF SUBMITTER:	BENJAMIN J. HAUPTMAN	
SIGNATURE:	/Benjamin J. Hauptman/	
DATE SIGNED:	09/23/2015	

Total Attachments: 1

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PATENT 503491418 REEL: 036630 FRAME: 0088

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) Rikizou WATANABE	
2)	
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-Kom	anba, Oshino-mura, Minamitsuru-gun,
Yamanashi, 401-0597 Japan	
its successors and assigns (hereinafter designated "ASSIGNEE" as defined in 35 U.S.C. 100 in the invention entitled	the entire right, title and interest for the United States of America
CUTTING FLUID JET MACHINE	
(a) for which an application for United States Letters Pater identified by United States Patent Application No	it was filed on; or and
(b) for which an application for United States Letters Pater	nt was executed on
all United States Letters Patent which may be granted therefore continuations-in-part thereof, and the right to all benefits und	States Commissioner of Patents and Trademarks to issue any and e and any and all extensions, divisions, reissues, continuations, or ker the International Convention for the Protection of Industrial its successors, assigns and legal representatives; the undersigned ther act on behalf of said ASSIGNEE;
application for and obtaining original, divisional, reissued or ext ASSIGNEE, its successors, assigns and legal representatives, an applications for natent based thereon, growing out of or relat	like interest, and to render all necessary assistance in making tended Letters Patent of the United States, upon request of the said and without further remuneration, in and to any improvements, and ed to the said invention; and to execute any papers by the said elemed essential to ASSIGNEE's full protection and title in and to
SIGNED on the date indicated aside my signature:	
1) REKEBOU WATANABE.	May 26 2015 Date:
2)	Date:
Name:	LFGIC:

Date:

PATENT REEL: 036630 FRAME: 0089

RECORDED: 09/23/2015

3) _____