PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKAHIRO ENDOU	11/24/2015

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:	15013087

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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ATTORNEY DOCKET NUMBER:	4952-380	
NAME OF SUBMITTER:	BENJAMIN J. HAUPTMAN	
SIGNATURE:	/Benjamin J. Hauptman/	
DATE SIGNED:	02/02/2016	

Total Attachments: 1

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PATENT 503675532 REEL: 037643 FRAME: 0093

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) Takahiro ENDOU

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-guu,
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
MACHINING SYSTEM HAVING FUNCTION OF	RESTRICTING OPERATIONS OF ROBOT
AND MACHINE TOOL	

(a) for which an application for United States Letters Paten identified by United States Patent Application No.	t was filed on and
identified by United States Patent Application No.	; or
(b) for which an application for United States Letters Paters	t was executed on,
Property to the said ASSIGNEE, for its interest as ASSIGNEE, agrees that the attorneys of record in said application shall hereaf AND the undersigned hereby agrees to transfer a application for and obtaining original, divisional, reissued or extra ASSIGNEE, its successors, assigns and legal representatives, an applications for patent based thereon, growing out of or relate	er the International Convention for the Protection of Industrial its successors, assigns and legal representatives; the undersigned the act on behalf of said ASSIGNEE; ike interest, and to render all necessary assistance in making ended Letters Patent of the United States, upon request of the said d without further remuneration, in and to any improvements, and to the said invention; and to execute any papers by the said terned essential to ASSIGNEE's full protection and title in and to
SIGNED on the date indicated aside my signature:	
n Takahiro ENDOU	November 24, 2015
Name: Takahiro ENDOU	Date:
Name:	Date:
3)	
Name:	Date:

PATENT REEL: 037643 FRAME: 0094

RECORDED: 02/02/2016