503139910 01/16/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3186521

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KENZO EBIHARA	09/09/2014

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:	14598763

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: LOWE HAUPTMAN & HAM, LLP

Address Line 1: 2318 MILL ROAD SUITE 1400

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	4952-257	
NAME OF SUBMITTER:	BENJAMIN J. HAUPTMAN	
SIGNATURE:	/Benjamin J. Hauptman/	
DATE SIGNED:	01/16/2015	

Total Attachments: 1

source=4952-257 Assignment#page1.tif

PATENT 503139910 REEL: 034737 FRAME: 0335

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,

3)	
who has made a certain new and useful invention, he	reby sells, assigns and transfers unto
FANUC Corporation	
having a piace of business at 3580. Shibokusa A	za-Komanba, Oshino-mura, Minamitsuru-gun,
Yamanashi, 401-0597 Japan	
its successors and assigns (hereinafter designated "ASs as defined in 35 U.S.C. 100 in the invention entitled	SIGNEE*) the entire right, title and interest for the United States of America
ADJUSTMENT MECHANISM FOR ROTA	TION RUNOUT AND DYNAMIC BALANCE OF ROTATING
TOOL	
(a) for which an application for United States Le identified by United States Patent Application	tters Patent was filed on and some states of the state of the
(b) for which an application for United States Le	tters Patent was executed on
all United States Letters Patent which may be granted continuations-in-part thereof, and the right to all be	ne United States Commissioner of Patents and Trademarks to issue any and I therefore and any and all extensions, divisions, reissues, continuations, or nefits under the International Convention for the Protection of Industria SSIGNEE, its successors, assigns and legal representatives; the undersigned hall hereafter act on behalf of said ASSIGNEE;
application for and obtaining original, divisional, reiss ASSIGNEE, its successors, assigns and legal represer applications for patent based thereon, growing out a	ansfer a like interest, and to render all necessary assistance in making used or extended Letters Patent of the United States, upon request of the said statives, and without further remuneration, in and to any improvements, and if or related to the said invention; and to execute any papers by the said statives, deemed essential to ASSIGNEE's full protection and title in and to
SIGNED on the date indicated aside my signature:	÷
1) <u>Kengo Elühara</u> Name: Kenzo EBIHARA	September 9, 2014 Date:
2)Name:	Date:
3)	Date:

PATENT REEL: 034737 FRAME: 0336

RECORDED: 01/16/2015

1) Kenzo EBIHARA

2)