504523010 08/28/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4569716 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASATOSHI SENGA	06/20/2017
KOUICHI NISHIMURA	06/20/2017

RECEIVING PARTY DATA

Name:	FANUC CORPORATION	
Street Address:	3580, SHIBOKUSA AZA-KOMANBA	
Internal Address:	OSHINO-MURA, MINAMITSURU-GUN	
City:	YAMANASHI	
State/Country:	JAPAN	
Postal Code:	401-0597	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15687577

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.

SUITE 1400

Phone: 703-684-1111

Email: bjhgroup@ipfirm.com **Correspondent Name:** HAUPTMAN HAM, LLP Address Line 1: 2318 MILL ROAD

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 5980-017 NAME OF SUBMITTER: BENJAMIN J. HAUPTMAN SIGNATURE: /Benjamin J. Hauptman/ **DATE SIGNED:** 08/28/2017

Total Attachments: 1

Address Line 2:

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PATENT REEL: 043427 FRAME: 0545 504523010

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) Masatoshi Senga
- 2) Kouichi Nishimura

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

FANUC CORPORATION	n, nevery sens, assigns and name or
having a place of business at	
3580 Shibokusa Azs-Komanha, Oshino-mura, N	Ainamitsum-sun, Yamenashi 401-0597, Japan
its successors and assigns (hereinafter designated as defined in 35 U.S.C. 100 in the invention entitle	"ASSIGNEE") the entire right, title and interest for the United States of America ed
MOLD CLAMPING DEVICE OF INJECTION	N MOLDING MACHINE
(a) for which an application for United State identified by United States Patent Application	es Letters Patent was filed on and estion No; or
(b) for which an application for United State	ss Letters Patent was executed on
continuations-in-part thereof, and the right to a Property to the said ASSIGNEE, for its interest agrees that the attorneys of record in said applica-	anted therefore and any and all extensions, divisions, reissues, continuations, or ill benefits under the International Convention for the Protection of Industrial ASSIGNEE, its successors, assigns and legal representatives; the undersigned ion shall hereafter act on behalf of said ASSIGNEE;
application for and obtaining original, divisional, ASSIGNEE, its successors, assigns and legal reparameters for patent based thereon, growing	to transfer a like interest, and to render all necessary assistance in making reissued or extended Letters Patent of the United States, upon request of the said resentatives, and without further remuneration, in and to any improvements, and out of or related to the said invention; and to execute any papers by the said presentatives, deemed essential to ASSIGNEE's full protection and title in and to
SIGNED on the date indicated aside my signature	%
1) <u>Maartaroh Jonger</u> Name: Mesatoshi Senga	June 20, 2017
2) Kricki Zu Stimura Name: Kouichi Nishimura	June 20, 2017
Name: Kouichi Nishimura	Date;

PATENT REEL: 043427 FRAME: 0546

RECORDED: 08/28/2017