503096711 12/11/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3143317

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHINTARO HOSHIKAWA	08/06/2014

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:	14567322

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: LOWE HAUPTMAN & HAM, LLP

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ATTORNEY DOCKET NUMBER:	4952-247	
NAME OF SUBMITTER:	BENJAMIN J. HAUPTMAN	
SIGNATURE:	/Benjamin J. Hauptman/	
DATE SIGNED:	12/11/2014	

Total Attachments: 1

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PATENT 503096711 REEL: 034480 FRAME: 0628

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) Shintaro HOSHIKAWA
- 2)

3)

RECORDED: 12/11/2014

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,			
Yamanashi, 401-0597 Japan				
its successors and assigns (hereinafter designated "ASSIGNEE") the eras defined in 35 U.S.C. 100 in the invention entitled				
INJECTION MOLDING MACHINE INCLUDING POSI	FION DETECTOR OF			
DIE OPENING/CLOSING DEVICE				
(a) for which an application for United States Letters Patent was identified by United States Patent Application No.	filed on, and			
(b) for which an application for United States Letters Patent was				
and the undersigned hereby authorizes and requests the United States all United States Letters Patent which may be granted therefore and a continuations-in-part thereof, and the right to all benefits under the Property to the said ASSIGNEE, for its interest as ASSIGNEE, its su agrees that the attorneys of record in said application shall hereafter act AND the undersigned hereby agrees to transfer a like in application for and obtaining original, divisional, reissued or extended	iny and all extensions, divisions, reissues, continuations, or International Convention for the Protection of Industrial accessors, assigns and logal representatives; the undersigned on behalf of said ASSIGNEE; terest, and to render all necessary assistance in making			
ASSIGNEE, its successors, assigns and legal representatives, and with applications for patent based thereon, growing out of or related to a ASSIGNEE, its successors, assigns and legal representatives, deemed the invention hereby transferred.	nout further remuneration, in and to any improvements, and the said invention; and to execute any papers by the said			
SIGNED on the date indicated aside my signature:				
1) SA JOSO MONTO PROSTICA WA	August 6, 2014 Date:			
2)	Date:			
3) Name:	Date:			

PATENT REEL: 034480 FRAME: 0629