

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
KOKORO HATANAKA	03/10/2017
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:	15651559
CORRESPONDENCE DATA	
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<i>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.</i>	
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ATTORNEY DOCKET NUMBER:	FANUC 12
NAME OF SUBMITTER:	JEFFREY D. KARCESKI
SIGNATURE:	/Jeffrey D. Karceski, Reg. No. 35,914/
DATE SIGNED:	07/21/2017
Total Attachments: 2	
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Attorney's Docket No.:
Client Ref. No.: 17GXA1015P-US
U.S. Serial No.: 15/651,559

**PATENT
ASSIGNMENT**

ASSIGNMENT OF INVENTION

For good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNORS:

(1) **NAME:** Kokoro HATANAKA
ADDRESS: c/o FANUC CORPORATION
3580, Shibokusa Aza-komanba, Oshino-mura,
Minamitsuru-gun, Yamanashi 401-0597, Japan
NATIONALITY: Japan

hereby sell, assign and transfer to:

ASSIGNEE:

NAME: FANUC CORPORATION
ADDRESS: 3580, Shibokusa Aza-komanba, Oshino-mura,
Minamitsuru-gun, Yamanashi 401-0597, Japan
STATE/COUNTRY
of Incorporation: Japan

and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to, any and all improvements which are disclosed in the invention entitled:

ROBOT ZERO-POINT CALIBRATION DEVICE AND METHOD

which is found in US Patent Application Serial No. 15/651,559, filed on July 17, 2017, and which claims priority to Japanese Patent Application No. JP 2016-142514, filed on July 20, 2016, any legal equivalent thereof in a foreign country, any continuation, division, renewal, or substitute thereof, all Letters Patent to be obtained for the invention, and, as to Letters Patent, any reissue, re-examination, extension, or equivalent thereof.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to the invention and the Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives, without charge, any and all papers, instruments, oaths, or affidavits required to apply for, obtain, maintain, issue and enforce the application, the invention, the Letters Patent, and the equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Attorney's Docket No.:
Client Ref. No.: 17GXA1015P-US
U.S. Serial No.: 15/651,559

**PATENT
ASSIGNMENT**

ASSIGNORS further authorize and empower ASSIGNEE, its successors, assigns and legal representatives or nominees, to invoke and assert a claim for any application for patent or other form of protection for the invention, the benefit of the right of priority being provided by any international convention presently in effect or enacted at a future date, and to invoke and claim such right of priority without further written or oral authorization from ASSIGNORS.

ASSIGNORS hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of ASSIGNEE or its nominee to claim the aforesaid benefit of the right of priority.

ASSIGNORS hereby covenant with ASSIGNEE, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that ASSIGNORS have full right to convey the same as herein expressed.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further agree to permit ASSIGNEE's representative to add to this document any information that identifies any application or equivalent associated with the above-identified invention.

March 10, 2017

Date: / /

Kokoro HATANAKA
Signature of: **Kokoro HATANAKA**
(Printed Name)