505829379 12/19/2019

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| YOSHINORI OCHIISHI | 10/30/2019 |
| KENSHOU ISHIMOTO | 10/30/2019 |

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: | 16699804 |

CORRESPONDENCE DATA

Fax Number: (610)407-0701

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.

6104070700 Phone:

Email: wborchetti@ratnerprestia.com

RATNERPRESTIA Correspondent Name:

Address Line 1: 2200 RENAISSANCE BOULEVARD

Address Line 2: **SUITE 350**

Address Line 4: KING OF PRUSSIA, PENNSYLVANIA 19406

ATTORNEY DOCKET NUMBER: SEIF-524US NAME OF SUBMITTER: ROBERT A. ESPOSITO **SIGNATURE:** /Robert A. Esposito/ **DATE SIGNED:** 12/19/2019

Total Attachments: 1 source=Assign#page1.tif

> **PATENT** REEL: 051329 FRAME: 0341 505829379

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by FANUC CORPORATION ASSIGNEE's Name(s) 3580, Shibokusa Aza-Komanba, Oshino-mura, Minamitsuru-gun, Address(es)) Yamanashi 401-0597, Japan (hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled HAND, ROBOT SYSTEM, AND WORKPIECE EXTRACTION METHOD (Title of Invention relating to International Patent Application PCT/JP and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was: (Insert date (a) executed on Assignee's attorney is hereby authorized to insert in (b) the specified of execution (b) filed on 12/2/2019data, when known. of application, if not 16,699,804 concurrent and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)"). The ASSIGNOR agrec(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). Oshinori Ochishl (SIGNATURE) Yoshinori Ochiishi October 30, 2019 (Signatures) (DATE) (TYPE NAME) Kenshou Ishimoto October 30, 2019 PASHOU Ishimoto
(SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE)

> PATENT REEL: 051329 FRAME: 0342

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