505082063 09/07/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT5128821 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUICHI SATO	08/29/2018
TAMIO NAKAMURA	09/03/2018
TETSURO IZUMI	08/29/2018
TAKASHI NISHIMURA	08/30/2018
SHOHEI OHNO	09/05/2018

RECEIVING PARTY DATA

Name:	KABUSHIKI KAISHA YASKAWA DENKI
Street Address:	2-1, KUROSAKI-SHIROISHI, YAHATANISHI-KU, KITAKYUSHU-SHI
City:	FUKUOKA
State/Country:	JAPAN
Postal Code:	806-0004

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16124206

CORRESPONDENCE DATA

Fax Number: (571)253-6966

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.

Phone: 571-253-6960

Email: htobisawa@moriward.com, docket@moriward.com

Correspondent Name: MORI & WARD, LLP
Address Line 1: 225 REINEKERS LANE

Address Line 2: SUITE 690

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	YSK-P0277
NAME OF SUBMITTER:	MASAYASU MORI
SIGNATURE:	/Masayasu Mori, 47,301/
DATE SIGNED:	09/07/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 5 source=YSK-P0277_Declaration_Assignment#page1.tif source=YSK-P0277_Declaration_Assignment#page2.tif source=YSK-P0277_Declaration_Assignment#page3.tif source=YSK-P0277_Declaration_Assignment#page4.tif source=YSK-P0277_Declaration_Assignment#page5.tif

Title of Invention	MANIPULATION UNIT AND ROBOT
As the below	v named inventor, I hereby declare that:
This declara	N / 11
	filed on
The above-i	dentified application was made or authorized to be made by me.
I believe tha application.	t I am the original inventor or an original joint inventor of a claimed invention in the
	nowledge that any willful false statement made in this declaration is punishable under 18 by fine or imprisonment of not more than five (5) years, or both.
I have reviewed and understand the contents of the application and am aware of the duty to disclose to the US Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR § 1.56.	
	ASSIGNMENT
For good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I hereby sell, assign, and transfer to KABUSHIKI KAISHA YASKAWA DENKI, having a principle place of business at 2-1, Kurosaki-Shiroishi, Yahatanishi-ku, Kitakyushu-shi, Fukuoka 806-0004 Japan, and its successors, assigns, and legal representatives, my entire right, title and interest in and to the invention listed above, together with the Application, any and all Patents that may issue for the United States and all foreign countries (including the right to claim priority under the terms of the International Convention and any other relevant International Treaties and Arrangements from the aforesaid application), in and to any and all improvements that are disclosed in the above-noted application, and in and to any reissues, renewals, continuations, continuation-in-parts, divisionals or extensions thereof that have been or shall be filed in the United States and all foreign countries on any of said improvements. I agree that I will communicate to the assignee or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, and reissue applications, execute all necessary assignment papers to cause any and all Patents to be issued to the assignee, make all rightful oaths, and, generally do everything possible to aid said assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.	
I DC AT NIA	ME OF INVENTOR (Civer name FAMILY NAME)
	ME OF INVENTOR (Given name FAMILY NAME)
	Yuichi SATO Date: 8/29/20/8 : 1左藤 第一
2.5.14.410	

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LEGAL NA	ME OF INVENTOR (Given name FAMILY NAME)	
	Tamio NAKAMURA Date: 9/3/2 48	
Signature	: 中村民	

Attorney Docket No.: YSK-P0277

COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	MANIPULATION UNIT AND ROBOT
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	United States application or PCT international application number filed on
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LEGAL NAI	ME OF INVENTOR (Given name FAMILY NAME)
	Tetsuro IZUMI Date : 8/29 / 2018
Signature:	Tetsuro Gumi.

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	ME OF INVENTOR (Given name FAMILY NAME)
Inventor:	Takashi NISHIMURA Date: 8/30 /20/8
Signature:	一一一多文

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LEGAL NA	ME OF INVENTOR (Given name FAMILY NAME)
Inventor:	Shohei OHNO Date : 4/5 /20/8
Signature	