505924628 02/19/2020

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5971346

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Nobutaka TSUBOI	01/10/2020

## **RECEIVING PARTY DATA**

Name:	Kawasaki Jukogyo Kabushiki Kaisha	
Street Address: 1-1, Higashikawasaki-cho 3-chome, Chuo-ku		
City: Kobe-shi, Hyogo		
State/Country:	Japan	
Postal Code:	650-8670	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16626177

## **CORRESPONDENCE DATA**

Fax Number: (703)836-2787

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: 703-836-6400 Email: email@oliff.com **Correspondent Name:** JAMES A. OLIFF Address Line 1: **OLIFF PLC** 

Address Line 2: P.O. BOX 320850

Address Line 4: ALEXANDRIA, VIRGINIA 22320-4850

ATTORNEY DOCKET NUMBER:	189865
NAME OF SUBMITTER:	CYNTHIA KLINE
SIGNATURE: /Cynthia Kline/	
DATE SIGNED:	02/19/2020
This document serves as an Oath/Declaration (37 CFR 1.63).	

## **Total Attachments: 2**

source=7226163\_1#page1.tif source=7226163\_1#page2.tif

> **PATENT REEL: 051862 FRAME: 0488** 505924628

# ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

#### ASSIGNMENT

	Hisert	(1)	Nobutaka ISUBUI	(2)	
(1-8)	Legal Name(s)	(3)		(4)	
	of Inventor(s)	(5)		(6)	
		(7)		(8)	
		In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, each undersigned agrees to assign, and hereby does assign, transfer and set over to			
(9)	Insert Name of Assignee	(9) KAWASAKI JUKOGYO KABUSHIKI KAISHA			
(10)	(10) Insert Address of Assignee		1-1, Higashikawasaki-cho 3-c	nome, Chuo-ku, Kobe-shi, Hyogo 650-8670, JAP	AN
		inventi continu	on, and in all applications for the on, and in all applications for pateriation, international, substitute ar.	and Assignee's heirs, successors, assigns and legal United States of America as defined in 35 U.S.C. § ent including any and all provisional, non-provisiod reissue application(s), and all Letters Patent, extended granted on the invention known as	100, in the
such as Number	Insert Identification such as Title, Case	(11)	ROBOT SYSTEM AND MET	HOD FOR CONTROLLING ROBOT SYSTEM	
	Number, or Foreign Application Number	(Attor	ney Docket No. 189865	), filed on even date herewith or as	J
(12)	Alternative Identification for	(12)	U.S. Application Number1	6/626,177	
	filed applications	filed	December 23, 201	9	

1) Each undersigned agrees to execute all papers necessary in connection with any application and/or patent for the invention and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.

2) Each undersigned agrees to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning any application or patent for the invention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.

3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.

6) Each undersigned hereby grants the firm of OLIFF PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

#### (13) Declaration

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

PATENT REEL: 051862 FRAME: 0489 In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	January 10,2020	Inventor Signature	Nobutaka TSUBOI  Nobutaka TSUBOI	(SEAL
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		_ (SEAL)
Date		Inventor Signature		(QEAI)