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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nobuyasu SHIMOMURA	01/22/2020
Masayuki KAMON	01/22/2020
Jun FUJIMORI	01/14/2020
Hiroki KINOSHITA	01/14/2020
Takuya SHITAKA	01/16/2020
Hiroki TAKAHASHI	01/14/2020

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16615066

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	189068
NAME OF SUBMITTER:	JORDAN KLEINSCHMIDT
SIGNATURE:	/Jordan Kleinschmidt/
DATE SIGNED:	02/06/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

REEL: 051744 FRAME: 0483 505904001

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Total Attachments: 2

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> PATENT REEL: 051744 FRAME: 0484

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

ASSIGNMENT

	Insert	(1)	Nobuyasu SHIMOMURA	(2)	Masayuki KAMON	
(1-8)	Legal Name(s)	(3)	Jun FUJIMORI	(4)	Hiroki KINOSHITA	
	of Inventor(s)	(5)	Takuya SHITAKA	(6)	Hiroki TAKAHASHI	
		(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			4	
(10)	Insert Address of Assignee	(10)	(10) 1-I, Higashikawasaki-cho 3-chome, Chuo-ku, Kobe-shi, Hyogo 650-8670, JAPAN			
		the ent invent contin	ire right, title and interest for the t ion, and in all applications for pate	United States of A ent including any a d reissue applicati	irs, successors, assigns and legal representatives, merica as defined in 35 U.S.C. §100, in the and all provisional, non-provisional, divisional, on(s), and all Letters Patent, extensions, reissues invention known as	
si N	Insert Identification such as Title, Case Number, or Foreign	(11)	REMOTE CONTROL ROBOT	SYSTEM		
	Application Number	(Attor	ney Docket No. 189068), f	ited on even date herewith or as	
(12)	Alternative Identification for	(12)	U.S. Application Number	16/615,	066	
	filed applications	filed	May 16, 2018			

- 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
- 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: 051744 FRAME: 0485

Date	Jan, 22, 2020	Inventor Signature	Nobyvasu SHIMOMURA	(SEAL)
Date	Lawary 22 2020	Inventor Signature	Masayuki KAMON	_ (SEAL)
Date	January 14. 2020	Inventor Signature	Jun Fledimore	(SEAL)
Date	January 14, 2020	Inventor Signature	Hiroki KI NOSHITA	_ (SEAL)
Date	January 16, 2020	Inventor Signature	Takuya Shitaka Takuya SHITAKA	_ (SEAL)
Date	January 14, 2020	Inventor Signature	Hiroki Takahashi Hiroki Takahashi	_ (SEAL)
Date		Inventor Signature	·	_ (SEAL)
Date		Inventor Signature		_ (SEAL)

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).