

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5226438

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mitsuichi HIRATSUKA	10/18/2018
Tetsuya NAKANISHI	10/04/2018

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:	16093757

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.

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Address Line 4: ALEXANDRIA, VIRGINIA 22320-4850

ATTORNEY DOCKET NUMBER: 183210

NAME OF SUBMITTER: KEIVONA D. GRAY

SIGNATURE: /Keivona D. Gray/

DATE SIGNED: 11/07/2018

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

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

ASSIGNMENT

(1-8)	Investor Legal Name(s) of Inventor(s)	(1) <u>Mitsubishi HITACHIKA</u> (2) _____ (3) _____ (4) _____ (5) _____ (6) _____ (7) _____ (8) _____	Tetsuya NAKAMISHI _____
<p>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:</p>			
(9)	Insert Name of Assignee	(9) <u>KAWASAKI JUKOGYO KABUSHIKI KAISHA</u> _____	
(10)	Insert Address of Assignee	(10) <u>1-1, Higashikawasaki-cho 3-chome, Chuo-ku, Kofu-shi, Yamanashi 680-2670, JAPAN</u> _____	
<p>(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent (including any and all provisional, non-provisional, divisional, continuation, continuation-in-part and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention herein or</p>			
(11)	Insert Identification such as Title, Case Number, or Foreign Application Number	(11) <u>SURGICAL SYSTEM CONTROL METHOD AND SURGICAL SYSTEM</u> (Attorney Docket No. <u>183230</u>), filed on even date herewith or as _____	
(12)	Alternative Identification for filed applications	(12) <u>U.S. Application Number</u>	<u>16/093,757</u>
	Filed	<u>October 15, 2018</u>	

- 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 establishing 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 issuance 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 Assigner and Assignee's heirs, successors, assigns and legal representatives.
- 6) Each undersigned hereby grants the firm of Olvera 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 signed inventor, I hereby declare that:

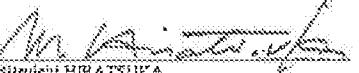
I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

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

I have reviewed and understood 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.

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

Date 2018/10/18 Inventor Signature  (SEAL)
Mizuichi HIRATSUKA

Date Inventor Signature (SEAL)
Tetsuya NAKANISHI

Date Inventor Signature (SEAL)

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

ASSIGNMENT

(1) Insert	(1) <u>Mitsuharu HIRATSUKA</u>	(2) <u>Tetsuya NAKANISHI</u>
(3-8) Legal Name(s) of Inventor(s)	(3) _____ (4) _____ (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) <u>KAWASAKI JUKOYO KABUSHIKI KAISHA</u>
(10) Insert Address of Assignee	(10) <u>1-1, Migesashikawasaki-cho 1-chome, Chuo-ku, Kobe-shi, Hyogo 650-0071, JAPAN</u>

(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §109, in the invention, and in all applications for patents including any and all provisional, non-provisional, divisional, continuation, continuation, substitute and related application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as

(11) Insert Identification such as Title, Case Number, or Foreign Application Number	(11) <u>SURGICAL SYSTEM CONTROL METHOD AND SURGICAL SYSTEM</u>
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(Attorney Docket No. 183310) filed on even date herewith or as

(12) Alternative Identification for Non-applications	(12) U.S. Application Number <u>16/093,757</u>
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filed October 15, 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 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 so as to expedite 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 Orlitz 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.

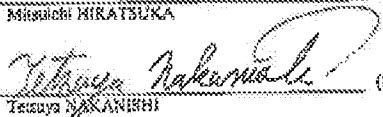
The application was made or authorized to be made by me.

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.

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

Date _____ Inventor Signature _____ (SEAL)
Mitsuchi MIKATSUKA

Date 09 Oct. 2018 Inventor Signature  (SEAL)
Tetsuya NAKAMURA

Date _____ Inventor Signature _____ (SEAL)

Date _____ Inventor Signature _____ (SEAL)