505202827 11/23/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5249595

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WOO-KEUN YOON	05/14/2018
DAISUKE KANDA	05/17/2018
HIROAKI MATSUDA	05/21/2018

RECEIVING PARTY DATA

Name:	LIFE ROBOTICS INC.
Street Address:	2-9-11, TOMIOKA, KOTO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	135-0047

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16198914

CORRESPONDENCE DATA

Fax Number: (916)880-5472

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: 916-430-5280

Email: docket@nipa-pat.com

Correspondent Name: NAKANISHI IP ASSOCIATES, LLC
Address Line 1: 6929 SUNRISE BLVD. SUITE 102D
Address Line 4: CITRUS HEIGHTS, CALIFORNIA 95610

ATTORNEY DOCKET NUMBER:	N011-18021-1
NAME OF SUBMITTER:	KOICHIRO NAKANISHI
SIGNATURE:	/Koichiro Nakanishi/
DATE SIGNED:	11/23/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 6

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DECLARATION AND ASSIGNMENT - U.S. RIGHTS ONLY

Whomas the undersigned individually (referred to harring a the "INIVIATIONS") has have invested

whereas, the undersigned individual(s) (referred to never as the 114 v E/41 Or(s)) has/have hive	mea.	
The attached application to be filed as a United States application or PCT international application	or	
United States application or PCT international application number	filed	on
; and, entitled: LINEAR EXTENSION AND RETRACTION MECHANISM.		

Regarding that application, each of the INVENTOR(S) declares the following:

- The above-identified application was made or authorized to be made by me.
- I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
- 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.

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the INVENTOR(S) hereby assign, transfer, and set over to:

LIFE ROBOTICS INC.

having the following address:

2-9-11, Tomioka, Koto-ku, Tokyo 135-0047, Japan

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest for the United States of America (including without limitation its territories and possessions) in and to the invention described in the patent application identified above (referred to herein as INVENTION), together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all United States Letters Patent which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

- To sign and execute any further documents which may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- 3. To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of Nakanishi IP Associates, LLC the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

M	ay 14, 2018	1st Inventor Signature:	Woohen	Troop
	Date	Print or Type Name:	Woo-Keun YOON	
		2 nd Inventor Signature:		
	Date	Print or Type Name:	Daisuke Kanda	
		3 rd Inventor Signature:		
	Date	Print or Type Name:	Hiroaki Matsuda	
				•
		4th Inventor Signature:		
	Date	Print or Type Name:		
		<u> </u>		
	(a) a Notary Public for o	This Assignment may be signer of the States of the United	gned before either: States, or (b) two witnesses who sign	helour
	(a) a Notally Public for O	ile of the cases of the office	ozazo, er (b) are wisiesees wire eign	
	State of	•		
۱	County of			
일	County or			
ᇳ	Before me personally appeared:	•		
NOTARY PUBLIC		I* Inventor		Inventor
-		3 ^d Inventor	<u> </u>	Invertor
1	each of whom acknowledged the		e act and deed and also represented that	
ΙĒ	execute this Assignment.			
¥	Dated:			
l	Dateu:	Notary Public	My commission expires:	
	i	Troidiy 1 doile		
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ုက္က		C1 4		
		Signature of Witness:		
WITNESSES	Date	Print or Type Name:		
Z				
ξ		Signature of Witness:		

DECLARATION AND ASSIGNMENT - U.S. RIGHTS ONLY

Wh	ereas, the	undersi	gned individu	al(s)	(refer	red to herein a	as the "INVI	ENTOR(S)") has/have inv	ented:
\boxtimes	The attac	ched app	olication to be	file	las a L	Inited States ap	plication or P	CT international application	ı, or
	United	States	application	or	PCT	international	application	number	filed

; and, entitled: LINEAR EXTENSION AND RETRACTION MECHANISM.

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indiv	iduals on the date appearing by	y such individual's signat	ure:	
		1* Inventor Signature:		
	Date	Print or Type Name:		NON
2-/	8/5/17	2 nd Inventor Signature:		
	Date	Print or Type Name:	Daisuke Kand	a
		3rd Inventor Signature:		
	Date	Print or Type Name:	Hiroaki Matsu	da
		4th Inventor Signature:		
	Date	Print or Type Name:		
2	State of County of		,	
	Before me personally appeared:			
2		I' books		7º Invest
NOTARY PUBLIC	each of whom acknowledged the I execute this Assignment.	Finance France instrument to be a fix	e act and deed and a	dso represented that he/she is authorized
Ž	Dated:			
		Notary Public	Mycommi	ssion expires:
	 1			
2		Signature of Witness:		
53	Date	Print or Type Name:		
WITNESSES		Signature of Witness:		

PATENT

REEL: 047567 FRAME: 0952

DECLARATION AND ASSIGNMENT - U.S. RIGHTS ONLY

Whereas, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") has/have invented	:	
The attached application to be filed as a United States application or PCT international application, or		
	ed	on
; and, entitled: LINEAR EXTENSION AND RETRACTION MECHANISM.		

Regarding that application, each of the INVENTOR(S) declares the following:

- The above-identified application was made or authorized to be made by me.
- I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
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		1st Inventor Signature:	
	Date	Print or Type Name:	Woo-Keun YOON
		2 nd Inventor Signature:	
	Date	Print or Type Name:	
21	1 / 5 / 2018	3 rd Inventor Signature:	<u>Hiroaki Matsuda</u>
	Date	Print or Type Name:	
		4th Inventor Signature:	
******	Date	Print or Type Name:	
		200000000000000000000000000000000000000	
	A S S S S S S S S S S S S S S S S S S S	This Assignment may be sig	
	(a) a Notary Public for	one of the States of the United	States, or (b) two witnesses who sign below:
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	State of		
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	County of Before me personally appeared: each of whom acknowledged the execute this Assignment.	zarcival ^{nz}	o ^o ference
	County of Before me personally appeared: each of whom acknowledged the	se towns c foregoing instrument to be a fr	o ^o ference
	County of Before me personally appeared: each of whom acknowledged the execute this Assignment.	se towns c foregoing instrument to be a fr	ee act and deed and also represented that he/she is author
	County of Before me personally appeared: each of whom acknowledged the execute this Assignment.	Stregging instrument to be a fra Nowry Public	My commission expires:
	County of Before me personally appeared: each of whom acknowledged the execute this Assignment. Dated:	Signature of Witness:	My commission expires:
MESSES MINERALLE	County of Before me personally appeared: each of whom acknowledged the execute this Assignment.	Signature of Witness:	My commission expires:
	County of Before me personally appeared: each of whom acknowledged the execute this Assignment. Dated:	Signature of Witness:	My commission expires:

PATENT REEL: 047567 FRAME: 0954

RECORDED: 11/23/2018