02/11/2019 505323829

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5370610

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WOO-KEUN YOON	05/14/2018
HIROAKI MATSUDA	05/04/2018

RECEIVING PARTY DATA

Name:	LIFE ROBOTICS INC.
Street Address:	2-9-11, TOMIOKA, KOTO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	135-0047
Name:	YOSHINOYA HOLDINGS CO.,LTD.
Street Address:	36-2 NIHONBASHIHAKOZAKICHO, CHUO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	103-0015

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16273000

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:	N011-19002-1
NAME OF SUBMITTER:	KOICHIRO NAKANISHI
SIGNATURE:	/Koichiro Nakanishi/
DATE SIGNED:	02/11/2019

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

Total Attachments: 4

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DECLARATION AND ASSIGNMENT - U.S. RIGHTS ONLY

Whereas, the undersigne	ed individual(s) (refer	red to herein a	s the "INVI	ENTOR(S)") has/have invent	ted:	
The attached applica	ation to be filed as a U	Inited States ap	olication or P	CT interna	ational application, o	or	
United States ap	oplication or PCT	international				~	on
 ; and, entitled: I	DISHWASHING SYS	STEM.					

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; and

YOSHINOYA HOLDINGS CO.,LTD.

having the following address:

36-2 Nihonbashihakozakicho, Chuo-ku, Tokyo 103-0015, Japan

(referred to herein as "COMPANIES"), their successors, and assigns, the entire right, title, and interest for the United States of America (including without limitation their 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 COMPANIES, their 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 COMPANIES;
- 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;
- To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANIES.

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:

Λ

M	av14, 2018	1st Inventor Signature:	
,	Date	Print or Type Name:	Woo-Keun YOON
		2 nd Inventor Signature:	
	Date	Print or Type Name:	Hiroaki Matsuda
	·		·
	Date	Print or Type Name:	
		4th Inventor Signature:	
	Date	Print or Type Name:	
		This Assignment may be si	
	(a) a Notary Public for o	ne of the States of the United	States, or (b) two witnesses who sign below:
	State of	·	
<u>ပ</u>	County of		
18	Before me personally appeared:		
2		1ª Enventor	2 nd Investor
NOTARY PUBLIC	each of whom acknowledged the execute this Assignment.	Fixenor foregoing instrument to be a from	4ª Inventor e act and deed and also represented that he/she is authorized to
ž	Dated:		
		Notary Public	My commission expires:
	•	Y	
ES		Signature of Witness:	
WITNESSES	Date	Print or Type Name:	
N.E		Signature of Witness:	·
5	Date	Print or Type Name:	·

DECLARATION AND ASSIGNMENT - U.S. RIGHTS ONLY

Who	ereas, the	undersig	med individu	al(s)	(refer	red to herein	as the "INVI	ENTOR(S)") has/have inven	ted:	
	United	States		or	PCT	international	-		ational application, o	~ .	on
 	, and,	, enuneu.	DISTINAS	THIN	0313	SIEIVI.					

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

		1st Inventor Signature:	
	Date	Print or Type Name:	Woo-Keun YOON
ż	1 / 5 / 2018	2 ⁿⁱ Inventor Signature:	Himaki Kotsuda
	Date	Print or Type Name:	
		3 rd Inventor Signature:	
	Date	Print or Type Name:	
		4 th Inventor Signature:	
	Date	Print or Type Name:	
	State of County of		
0000000	- Age rooms a value of		itates, or (b) two witnesses who sign below:
	County or		
	Before me personally appeared:		
2		P historian	?™ lavento
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××		30° Societies	New is Ne
N W W	each of whom acknowledged the execute this Assignment.		
NOTAR	execute this Assignment.	e foregoing instrument to be a fr	
NOTAR	execute this Assignment.		
	execute this Assignment.	e foregoing instrument to be a fr	e act and deed and also represented that he/she is authorized
	execute this Assignment.	e foregoing instrument to be a fr	e act and deed and also represented that he/she is authorized My commission expires:
	execute this Assignment.	e foregoing instrument to be a fra Natary Public	e act and deed and also represented that he/she is authorized My commission expires:
WITNESSES NOTARY	Dated:	e foregoing instrument to be a fra Notary Public Signature of Witness:	e act and deed and also represented that he/she is authorized My commission expires:

PATENT REEL: 048299 FRAME: 0298

RECORDED: 02/11/2019