## 506015401 04/15/2020

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Takahiro KOMURO	03/18/2020

### **RECEIVING PARTY DATA**

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City: Hachioji-shi, Tokyo		
State/Country:	Japan	
Postal Code:	192-8507	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16849068

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	190816		
NAME OF SUBMITTER:	NAHOME MEKONNEN		
SIGNATURE:	/Nahome Mekonnen/ for James Oliff		
DATE SIGNED:	04/15/2020		
	This document serves as an Oath/Declaration (37 CFR 1.63).		

**Total Attachments: 2** 

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PATENT 506015401 REEL: 052402 FRAME: 0696

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

#### ASSIGNMENT

	Ingert	(1)	Takaniro KOMUKO		
(8-8)	Legal Name(s)	(3)	of each control	4	
	of Inventor(s)	(ŝ)		(6)	
		(7)	Control of the Contro	(8)	
		the und		(IU) and office good and valuable consideration     of which are hemby acknowledged, each unders     set over to	
(9)	Insert Name of Assignee	(9)	OLYMPUS CORPORATION		
(10)	Insert Address of Assignee	(10)	2951 Ishikawa-machi, Hachio	-shi, Tokyo 192-8507, JAPAN	
(12)	Insert Identification	acation.	ban atentakan lawaisansan melasisata and		
(11)			tennination cortificates that may be	cissuc application(s), and all Letters Patent, exter granted on the invention known as R SYSTEM AND METHOD FOR OF	·
(11)	Insert Identification such as Title, Case Number, or Foreign Application Number	and root	tennination cortificates that may be	granted on the invention known as	PERATING SAMI
(11)	such as Title, Case Number, or Foreign	and root	MEDICAL MANIPULATO	granted on the invention known as	PERATING SAMI
	such as Title, Case Number, or Foreign Application Number	(11)	MEDICAL MANIPULATO	granted on the invention known as	PERATING SAMI

- 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 relasue 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 FLC 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 Parent and Trademark Office for recordation of this document.

#### 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 spolication 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 CPR §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	Mar. 18, 2020	Inventor Signature	Takahuo Komuzo (S Takahiro KOMURO	SEAL)
Date		Inventor Signature	(6	EEAL)
Date		Inventor Signature	: :(S	SEAL)
Nate		Inventor Signature	(5	SEAL)
Date	(2 <del>), (3)</del> , (3)	Inventor Signature		SEAL)
Date		Inventor Signature		SEAL)
Date		Inventor Signature		SBAL)
Date		Inventor Signature	()	SEAL)
neither	This assignment should preferably be signed better it should be signed before at least two with		lic if within the U.S.A. (b) a U.S. Consul if outside the U.S.	S.A. If
Date		Wifness	·	······································