#### 505857816 01/10/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5904753

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Samuel Kwok Au	10/21/2013
Stephen J. Blumenkranz	10/16/2013
Giuseppe Maria Prisco	10/22/2013

# **RECEIVING PARTY DATA**

Name:	INTUITIVE SURGICAL OPERATIONS, INC.
Street Address:	1266 KIFER ROAD
Internal Address:	BUILDING 101
City:	SUNNYVALE
State/Country:	CALIFORNIA
Postal Code:	94086

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16414690

# **CORRESPONDENCE DATA**

Fax Number: (877)769-7945

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.

+1 650-839-5047 Phone:

Email: jhr@fr.com **Correspondent Name: ALEX YU** 

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	39653-0104003	
NAME OF SUBMITTER:	ALEX YU	
SIGNATURE:	/Alex Yu/	
DATE SIGNED:	01/10/2020	

# **Total Attachments: 4**

source=396530104003Assignment#page1.tif source=396530104003Assignment#page2.tif

> **PATENT REEL: 051476 FRAME: 0415** 505857816

source=396530104003Assignment#page3.tif source=396530104003Assignment#page4.tif

PATENT REEL: 051476 FRAME: 0416

# **ASSIGNMENT OF INVENTION AND PATENT RIGHTS**

WHEREAS I/we:

Samuel Kwok Wai AU 854 Avery Drive, Mountain View, CA 94043 USA

Stephen J. BLUMENKRANZ 25223 La Loma Drive, Los Altos Hills, CA 94022 USA

Giuseppe Maria PRISCO Via Calcesana 10, Calci 56011 ITALY

(hereinafter referred to as Assignor(s)), have invented a certain invention entitled:

# SELF-ANTAGONISTIC DRIVE FOR MEDICAL INSTRUMENTS

for which application for Lett	ters Patent in the	United States is	filed herewith, in which
case I hereby authorize and	request an attorn	ey for Intuitive S	urgical Operations, Inc. to
insert here in parentheses (	;;		) the application
number and filing date of sa	id application whe	en known.	

For good and valuable consideration, receipt of which is hereby acknowledged, I/WE hereby sell, assign, and transfer to:

Intuitive Surgical Operations, Inc.

a Delaware corporation having a place of business at 1266 Kifer Rd, Bldg 101, Sunnyvale, California 94086 and its successors and assigns, the entire right, title, and interest throughout the world in my/our invention(s), which is/are generally described in the United States patent application cited above, and all patent applications and patents of every country and region (including international applications made under the Patent Cooperation Treaty) for said invention(s), including divisions, reissues, continuations, and extensions thereof, and all rights of priority resulting from the filing of said applications; I/we authorize the above-named assignee to apply for patents of every country and region for said invention(s) and to claim all rights of priority without further authorization from me/us; I/we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns, and nominees, at their request and expense, in obtaining and enforcing patents for said invention(s) in all countries and regions; and I/we request that the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors, and assigns.

Signature:	Witnessed by: Harry W Latis
Gamuel An	Honyly Kans
Samuel Kwok Wai AU	
10-21-2013	HARSOKH RATIA
Date	Print Name
Signature:	Witnessed by:
8	*
Stephen J. BLUMENKRANZ	, and the second
Date	Print Name
Cignotura	Mitagonal bu
Signature:	Witnessed by:
Giuseppe Maria PRISCO	
Giuseppe maila Phisco	
Date	Print Name
Date	riiii ivaiile

Signature:	Witnessed by:
Samuel Kwok Wai AU	
Date <sub>a</sub>	Print Name
* * * * * * * * * * * * * * * * * * *	× × × × × × × × × × × × × × × × × × ×
Signature:  Stephen J. BLUMENKRANZ  10 - 16 - 13  Date	Witnessed by:  Samuel Change  Print Name
Signature:  Giuseppe Maria PRISCO	Witnessed by:
Date	Print Name

Signature:	Witnessed by:
Samuel Kwok Wal AU	
Date	Print Name
Signature:	Witnessed by:
Stephen J. BLUMENKRANZ	
Date	Print Name
Signature: R. P.	Witnessed by:
Giuseppe Maria PRISCO	Y. 14. 64
<u>  10/22/2013</u> Date	PAOLO ROSA-CLOT Print Name

2 of 2

PATENT REEL: 051476 FRAME: 0420