

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5169065

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
PAUL G. GRIFFITHS	09/25/2015
BRANDON D. ITKOWITZ	09/25/2015
THOMAS R. NIXON	09/23/2015
RECEIVING PARTY DATA	
Name:	INTUITIVE SURGICAL OPERATIONS, INC.
Street Address:	1020 KIFER ROAD
City:	SUNNYVALE
State/Country:	CALIFORNIA
Postal Code:	94086
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16149451
CORRESPONDENCE DATA	
Fax Number:	(214)200-0853
<i>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.</i>	
Phone:	[214] 651-5000
Email:	effei.dah@haynesboone.com
Correspondent Name:	HAYNES AND BOONE, LLP
Address Line 1:	2323 VICTORY AVENUE
Address Line 2:	SUITE 700
Address Line 4:	DALLAS, TEXAS 75219
ATTORNEY DOCKET NUMBER:	ISRG06170C1/US
NAME OF SUBMITTER:	EFFEI DAH
SIGNATURE:	/Effe Dah/
DATE SIGNED:	10/02/2018
Total Attachments: 3	
source=ISRG06170C1US_Assignment#page1.tif	
source=ISRG06170C1US_Assignment#page2.tif	
source=ISRG06170C1US_Assignment#page3.tif	

ASSIGNMENT OF INVENTION AND PATENT RIGHTS

WHEREAS I/we:

GRIFFITHS, Paul G.
4503 Carlyle Ct., Apt. 2304
Santa Clara, California 95054
United States of America

ITKOWITZ, Brandon D.
834 Maria Lane
Sunnyvale, California 94086
United States of America

NIXON, Thomas R.
939 Terra Bella Ave.
San Jose, California 95125
United States of America

(the "Assignor(s)") have invented one or more inventions described in one or more patent applications entitled (the "Invention"):

AUTOMATED STRUCTURE WITH PRE-ESTABLISHED ARM POSITIONS IN A TELEOPERATED MEDICAL SYSTEM

the application(s) having been filed as Application Number: PCT/US15/021108, filed on: 17-Mar-2015

Now for good and valuable consideration, receipt and sufficiency of which is hereby acknowledged, I/we hereby sell, assign, and transfer to (the "Assignee"),:

Intuitive Surgical Operations, Inc.

a Delaware corporation having a place of business at 1020 Kifer Road, Sunnyvale, California 94086 and the Assignee's successor(s), assign(s), and nominee(s)--

(i) the entire right, title, and interest throughout the world in the Invention(s); and

(ii) the entire right, title, and interest throughout the world in all patent applications and patents of every

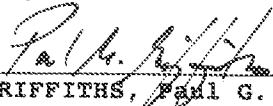
ISRG06170/PCT

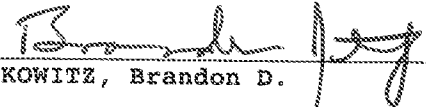
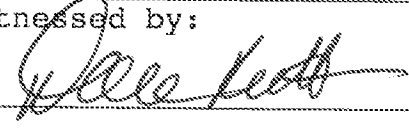
country and region (including international applications made under the Patent Cooperation Treaty) for the Invention(s), including continuations, divisions, reissues, and extensions thereof, and all rights of priority resulting from the filing of these applications (the "Patent Rights").

I/we authorize the Assignee and the Assignee's successor(s), assign(s), and nominee(s) to apply for patents of every country and region for the 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 the Patent Rights, and generally to do everything possible to aid the Assignee, and the Assignee's successor(s), assign(s), and nominee(s), at their reasonable request and reasonable expense, in obtaining and enforcing the Patent Rights in all countries and regions.

I/we request that all patents granted for the Invention(s) be issued to the Assignee or to the Assignee's successor(s), assign(s), and nominee(s) as the case may be.

Signature:  GRIFFITHS, Paul G. 9/25/2015 Date	Witnessed by:  Dana Rubenstein Print Name
--	--

Signature:  ITKOWITZ, Brandon D. 9/25/15 Date	Witnessed by:  Dana Rubenstein Print Name
--	--

Signature: <u>Tom Nixon</u> NIXON, Thomas R. <u>9-23-15</u> Date	Witnessed by: <u>Dane Rukenstein</u> <u>Dane Rukenstein</u> Print Name
--	---

ISRG06170/PCT

RECORDED: 10/02/2018

PATENT
REEL: 047037 FRAME: 0603