#### 505365515 03/08/2019

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5412307

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
WILLIAM BURBANK	10/12/2017
MATTHEW A. WIXEY	09/14/2017
NICHOLAS RAGOSTA	09/14/2017
DAVID W. WEIR	09/20/2017
EMILY COOPER	10/25/2017
MELODY WU	09/13/2017

### **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:	16331692

### **CORRESPONDENCE DATA**

Fax Number: (650)326-2422

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: 650-326-2400

lweaver@kilpatricktownsend.com Email:

**Correspondent Name:** MARK T. MCMASTER

KILPATRICK TOWNSEND AND STOCKTON LLP Address Line 1:

Address Line 2: 1100 PEACHTREE STREET, SUITE 2800

Address Line 4: ATLANTA, GEORGIA 30309

ATTORNEY DOCKET NUMBER:	ISRG08810/US (1117542)
NAME OF SUBMITTER:	LISA WEAVER
SIGNATURE:	/Lisa Weaver/
DATE SIGNED:	03/08/2019

**PATENT** REEL: 048547 FRAME: 0391 505365515

# **Total Attachments: 6** source=1117542\_ExecDecAssign#page1.tif source=1117542\_ExecDecAssign#page2.tif source=1117542\_ExecDecAssign#page3.tif source=1117542\_ExecDecAssign#page4.tif

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**PATENT** REEL: 048547 FRAME: 0392

### COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY PATENT AND DESIGN PATENT APPLICATIONS

### **DECLARATION**

In accordance with 35 U.S.C. § 115(b), as a below named inventor, I hereby declare that I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

STAPLER RELOAD DETECTION AND IDENTIFICATION
the application of which is attached hereto, or if the following is checked—
was filed on September 8, 2017 as United States Application Number or PCT International Application Number PCT/US2017/050747, and was amended on (if applicable).
The above-identified application was made or authorized to be made by me.
I hereby acknowledge that any willful false statement made in this declaration is punishander 18 U.S.C. 8 1001 by fine or imprisonment of not more than 5 years, or both. I declar

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 5 years, or both. I declare (or certify, verify, or state) under penalty of perjury under the laws of the United States of America that the foregoing is true and correct. This declaration is executed on the date shown in the EXECUTION section below.

### ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the undersigned inventor(s) (ASSIGNOR(S)), the undersigned ASSIGNOR hereby assigns, and agrees to assign, to the maximum extent permitted by applicable law, to:

Intuitive Surgical Operations, Inc. 1020 Kifer Road Sunnyvale CA 94086

(ASSIGNEE(S)), all present and future-arising right, title, and interest world-wide in (a) the invention(s) described in the above-identified application; (b) the above-identified application, and all subsequent applications based thereon, in the United States of America, in all foreign countries and regions, and under all international agreements to which the United States of America adheres (e.g., Patent Cooperation Treaty, Hague System for the International Registration of Industrial Designs), including any and all regular, continuation, continuation-in-part, divisional, substitute, and reissue applications; and (c) all resulting patents based thereon, including without limitation patents resulting from routine examination, reexamination, supplemental examination, inter partes review, ex parte review, post grant review, utility model application, or other procedures, for the full term or terms for which these patents are granted, together with the right of priority under the International Convention for the Protection of

Docket No.: ISRG08810/PCT

Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres.

The ASSIGNOR agrees to (1) execute, verify, and deliver all papers necessary in connection with any of said applications, patents, or related procedures; (2) execute separate assignments in connection with said applications as the or each ASSIGNEE may deem necessary or expedient; (3) execute, verify, and deliver all papers necessary in connection with any legal proceeding concerning said applications and patents; and (4) cooperate with the or each ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with said legal proceeding.

This agreement supplements any preceding agreement concerning the same subject matter.

### **EXECUTION**

Signature: Willer Runn	Date: 10/12/2017
Legal name: William Burbank	
Signature:	Date:
Legal name: Matthew A. Wixey	
Signature:	Date:
Legal name: Nicholas Ragosta	
Signature:	Date:
Legal name: David Weir	
Signature:	Date:
Legal name: Emily Cooper	

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### **EXECUTION**

Signature:	Date:	
Legal name: William Burbank		
Secretary and the secretary an	**************************************	
Signature:	Date: 2017/9/14	
Legal name: Matthew A. Wixey		
Signature: AAA	Date: 09/14/14	
Legal name: Nicholas Ragosta		
	99,04055	
Signature:	Date:	
Legal name: David Weir		
	300 (1816) 000 (1816) 100 (1816) 100 (1816) 100 (1816) 100 (1816) 100 (1816) 100 (1816) 100 (1816) 100 (1816)	
Signature:	Date:	
Legal name: Emily Cooper		

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Signature:	Date:	
Legal name: William Burbank		
Signature:	Date:	
Legal name: Matthew A. Wixey		
Signature:	Date:	
Legal name: Nicholas Ragosta		
Signature: DN N. NEW	Date: 9/20/2017	
Legal name: David W. Weir		
Signature:	Date:	
Legal name: Emily Cooper		

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Signature:	Date:	
Legal name: Nicholas Ragosta		
Signature:	Date:	
Legal name: David Weir		
Signature: Gulf L Cerr	Date: 2017 / 10 /25	
Legal name: Emily Cooper		

Signature:	Date: 9/13/17
Legal name: Melody Wu	
Signature:	Date:
Legal name:	
Signature:	Date:
Legal name:	