PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANTHONY M. JARC	04/19/2018
CHI ZHANG	04/20/2018

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:	15772531	

CORRESPONDENCE DATA

Fax Number:

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.

Email: request@slwip.com

Correspondent Name: INTUITIVE SURGICAL OPERATIONS, INC.

Address Line 1: 1020 KIFER ROAD

Address Line 4: SUNNYVALE, CALIFORNIA 94086

	This document serves as an Oath/Declaration (37 CFR 1.63).	
DATE SIGNED:	05/01/2018	
SIGNATURE:	/JONATHAN FERGUSON/	
NAME OF SUBMITTER:	JONATHAN FERGUSON	
ATTORNEY DOCKET NUMBER:	ISRG09670/US	

Total Attachments: 2

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PATENT 504892909 REEL: 045674 FRAME: 0647

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY PATENT AND DESIGN PATENT APPLICATIONS

DECLARATION

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:

SURGICAL SYSTEM WITH TRAINING OR ASSIST FUNCTIONS

the application

was filed on November 11, 2016 as PCT International Application Number PCT/US2016/061694.

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 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 Industrial Property, Inter-American

PATENT REEL: 045674 FRAME: 0648 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

Hereby executed by the undersigned on the date shown:

		I						
Signature: / Anthony M. Jarc	/	Date:	4/19/2018					
Legal name: Anthony M. Jarc								
		1						
Signature: / Chi Zhang	/	Date:	4/20/2018					
Legal name: Chi Zhang		***************************************						

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