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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FEDERICO BARBAGLI	04/04/2016
CHRISTOPHER R. CARLSON	04/04/2016
CAITLIN Q. DONHOWE	04/07/2016
VINCENT DUINDAM	04/04/2016
TIMOTHY D. SOPER	04/04/2016
TAO ZHAO	04/04/2016

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:	18365710

CORRESPONDENCE DATA

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DALLAS, TEXAS 75219 Address Line 4:

ATTORNEY DOCKET NUMBER:	P05527-WO-US-CON
NAME OF SUBMITTER:	LAUREN WHALEY
SIGNATURE:	/LAUREN WHALEY/
DATE SIGNED:	08/07/2023

PATENT REEL: 064505 FRAME: 0313 508051547

Total Attachments: 4

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PATENT REEL: 064505 FRAME: 0314

ASSIGNMENT OF INVENTION AND PATENT RIGHTS

WHEREAS I/we:

BARBAGLI, Federico 345 Prospect Ave. San Francisco, California 94110 United States of America

CARLSON, Christopher R. 1821 Hillman Avenue Belmont, California 94002 United States of America

DONHOWE, Caitlin Q. 936 Madison Dr. Mountain View, California 94040 United States of America

DUINDAM, Vincent 601 Connecticut St. San Francisco, California 94107 United States of America

SOPER, Timothy D. 377 Vale Drive San Jose, California 95123 United States of America

ZHAO, Tao 1022 Sumac Dr. San Jose, California 94086 United States of America

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

SYSTEMS AND METHODS OF REGISTRATION COMPENSATION IN IMAGE GUIDED SURGERY

the application(s) having been filed as Application Number: PCT/US2016/025891, filed on: 04-Apr-2016

ISRG06680/PCT

PATENT REEL: 064505 FRAME: 0315 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 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:

BARBAGLI, Federico

Date

Signature:

CARLSON, Christopher R.

4-A-204

Date

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Signature:		
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DONHOWE, Calilin Q.		
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DUINDAM, Vincent		
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SOPER, Timothy D.		
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ZHAO, Tao		
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DONHOWE, Caitlin Q.	
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DUNDAM, Vincent	
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Date	
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SOPER, Mmothy D.	
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ZHAO, Tao	
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RECORDED: 08/07/2023