# 505846512 01/03/2020 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5893448

SUBMISSION TYPE:		N	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		AS	ASSIGNMENT		
CONVEYING PARTY	DATA				
			ame	Execution Date	
DAVID W. BAILEY				07/19/2018	
ROBERT B. HUBLER				05/23/2018	
TIMOTHY B. HULFOF	RD			05/24/2018	
NICHOLAS W. OAKLE	ΞY			07/02/2018	
RECEIVING PARTY	ОАТА				
Name:	INTUI	FIVE SUF	RGICAL OPERATIONS, INC.		
Street Address:	1020 k	KIFER RC	DAD		
City:	SUNN	YVALE			
State/Country:	CALIF	ORNIA			
Postal Code:	94086				
PROPERTY NUMBER			Numbor		
Property Typ	e		Number		
Application Number:	1	2971892	8922		
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CORRESPONDENCE	DATA				
<b>Fax Number:</b> (214)200-0					
			nail address first; if that is uns t is unsuccessful, it will be sen		
Phone:	n provide	2146515	,		
Email:			keting@haynesboone.com		
Correspondent Name	e:	HAYNES	S AND BOONE, LLP		
Address Line 1: 2323 VICTORY AVENUE					
Address Line 2: SUITE 700					
Address Line 4: DALLAS, TEXAS 75219					
ATTORNEY DOCKET NUMBER:		70	0228.712US02-P01037-US-C		
NAME OF SUBMITTER:		LE	ESLIE AUSTIN		
SIGNATURE:		/L	/Leslie Austin/		
DATE SIGNED:		01	01/03/2020		
Total Attachments: 7		•			
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## 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:

#### CONTROL APPARATUS

the application of which is attached hereto, or if the following is checked-

🛛 was filed on May 18, 2018 as United States Application Number 29/648,249.

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, In	1C.	9999 95	ana ar	- 1600 - 1665 - 1665
1020 Kifer Road				
Sunnyvale CA 94086				

[Insert additional assignee name(s)/address(s) if required]

(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

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:				
Signature:	Date: 7/19/2018			
Legal name: David W. Bailey				
Signature:	Date:			
Legal name: Robert B. Hubler				
Signature:	Date:			
Legal name: Timothy B. Hulford				
Signature:	Date:			
Legal name: Nicholas W. Oakley				

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Sunnyvale CA 94086	
[Insert additional assignee name(s)/address(s) if required]	]

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#### EXECUTION

Hereby executed by the undersigned on the date shown:

Signature:	Date:
Legal name: David W. Bailey	
Signature:	Date: 5/23/18
Legal name: Robert B. Hubler	
Signature:	Date:
Legal name: Timothy B. Hulford	
Signature:	Date:
Legal name: Nicholas W. Oakley	

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Signature:	Date:
Legal name: David W. Bailey	
Signature:	Date:

Legal name: Robert B. Hubler

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Legal name: Timothy B. Hulford

Signature:	Date:
Legal name: Nicholas W. Oakley	

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## PATENT REEL: 051412 FRAME: 0011

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Signature:	Date:		
Legal name: David W. Bailey			
Signature:	Date:		
Legal name: Robert B. Hubler			
Signature:	Date:		
Legal name: Timothy B. Hulford			
Signature: ///////// Date: July 2nd 2018			
Legal name: Nicholas W. Oakley			