

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Stephen J. Blumenkranz</td> <td>04/10/2009</td> </tr> <tr> <td>Gregory W. Dachs II</td> <td>04/10/2009</td> </tr> <tr> <td>Ian McDowall</td> <td>04/16/2009</td> </tr> <tr> <td>Christopher J. Hasser</td> <td>04/10/2009</td> </tr> </tbody> </table>		Name	Execution Date	Stephen J. Blumenkranz	04/10/2009	Gregory W. Dachs II	04/10/2009	Ian McDowall	04/16/2009	Christopher J. Hasser	04/10/2009		
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<b>RECEIVING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Intuitive Surgical, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>1266 Kifer Road</td> </tr> <tr> <td>Internal Address:</td> <td>Bldg. 101</td> </tr> <tr> <td>City:</td> <td>Sunnyvale</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>94086</td> </tr> </table>		Name:	Intuitive Surgical, Inc.	Street Address:	1266 Kifer Road	Internal Address:	Bldg. 101	City:	Sunnyvale	State/Country:	CALIFORNIA	Postal Code:	94086
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<b>PROPERTY NUMBERS Total: 1</b>													
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<b>CORRESPONDENCE DATA</b>													
<p>Fax Number: (408)523-6845</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 4085232270</p> <p>Email: patent.group@intusurg.com</p> <p>Correspondent Name: Anne Killingsworth</p> <p>Address Line 1: 1266 Kifer Road</p> <p>Address Line 2: Bldg. 101</p> <p>Address Line 4: Sunnyvale, CALIFORNIA 94086</p>													
ATTORNEY DOCKET NUMBER:	ISRG00760/US												
NAME OF SUBMITTER:	Anne Killingsworth												

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**PATENT**  
REEL: 022779 FRAME: 0163

**Total Attachments: 5**

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**ASSIGNMENT FOR PATENT APPLICATION**

WHEREAS:

Names and Addresses of Inventors:

**Stephen J. Blumenkranz**  
954 Hillcrest Drive  
Redwood City, Ca 94062

**Gregory W. Dachs II**

~~1046 Reed Terrace, Apt. 2~~ *260 King St. Apt. 263*  
~~Sunnyvale, California 94086~~ *San Francisco CA 94107*

**Ian McDowall**  
260 Lindenbrook  
Woodside, California 94062

**Christopher J. Hasser**  
1676 Christina Drive  
Los Altos, California 94024

(hereinafter referred to as Assignors), have invented a certain invention entitled:

OPTIC FIBER CONNECTION FOR A FORCE SENSING INSTRUMENT


for which application for Letters Patent in the United States:

was filed under Application No. 12/415,795 on March 31, 2009,

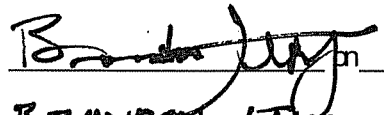
For good and valuable consideration, receipt of which is hereby acknowledged,  
I/WE hereby sells, assigns and transfers to Intuitive Surgical, Inc., having a place of  
business at 1266 Kifer Road, Bldg. 101, Sunnyvale, California, 94086; its successors  
and assigns, the entire right, title and interest throughout the world in MY/OUR  
invention, for which I / WE have executed the above mentioned United States patent  
application and all patent applications and patents of every country for said invention,  
including divisions, reissues, continuations and extensions thereof, and all rights of  
priority resulting from the filing of said applications; I/WE authorize the above - named

assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; I/WE agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I/WE request that the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above - named assignee, its successors and assigns.

Signature:

  
Stephen J. Blumenkranz  
4-10-09  
Date

Witness by:

 on 4/10/09  
BRANDON I. KOWITZ

Signature:

\_\_\_\_\_  
Gregory W. Dachs II  
\_\_\_\_\_  
Date

Witness by:

\_\_\_\_\_ on \_\_\_\_\_

Signature:

\_\_\_\_\_  
Ian McDowall  
\_\_\_\_\_  
Date

Witness by:

\_\_\_\_\_ on \_\_\_\_\_

assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; I/WE agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I/WE request that the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above - named assignee, its successors and assigns.

Signature:

Witness by:


\_\_\_\_\_  
**Stephen J. Blumenkranz**


\_\_\_\_\_ on \_\_\_\_\_

\_\_\_\_\_  
Date

Signature:

Witness by:

  
\_\_\_\_\_  
**Gregory W. Dachs II**  
4/10/2009  
Date

 on 4/10/2009

Signature:

Witness by:

\_\_\_\_\_  
**Ian McDowall**

\_\_\_\_\_ on \_\_\_\_\_

\_\_\_\_\_  
Date

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Signature:

Witness by:

\_\_\_\_\_  
**Stephen J. Blumenkranz**

\_\_\_\_\_ on \_\_\_\_\_

\_\_\_\_\_  
Date

Signature:

Witness by:

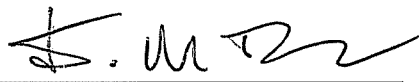
\_\_\_\_\_  
**Gregory W. Dachs II**

\_\_\_\_\_ on \_\_\_\_\_

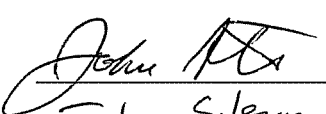
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Date

Signature:


Witness by:

  
\_\_\_\_\_  
**Ian McDowall**

April 16/09  
Date

 on 4/16/09  
John Stern

Signature:



Christopher J. Hasser

4/10/09

Date

Witness by:

 on 4/10/09

John Stern