#### 503323025 05/27/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3369643

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
JIM MOTTOLA	09/05/2013
STEPHEN W. CARLSTROM	09/05/2013
NATE SHIRLEY	09/09/2013
DR PUNIT SATYAVARAT RAMRAKHA	04/23/2015

### **RECEIVING PARTY DATA**

Name:	MERIT MEDICAL SYSTEMS, INC.	
Street Address: 1600 WEST MERIT PARKWAY		
City:	SOUTH JORDAN	
State/Country:	UTAH	
Postal Code: 84095		

### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	14467830	

### CORRESPONDENCE DATA

Fax Number: (801)578-6999

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: 801-328-3131

Email: cristi.bills@stoel.com

**Correspondent Name:** MERIT MEDICAL SYSTEMS, INC. C/O STOEL RI

Address Line 1: ONE UTAH CENTER

Address Line 2: 201 SOUTH MAIN STREET -- SUITE 1100

Address Line 4: SALT LAKE CITY, UTAH 84111

ATTORNEY DOCKET NUMBER:	37621/75002	
NAME OF SUBMITTER:	MATTHEW S. BETHARDS	
SIGNATURE:	/Matthew S. Bethards/	
DATE SIGNED:	05/27/2015	

## **Total Attachments: 5**

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**PATENT REEL: 035720 FRAME: 0443** 503323025

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> PATENT REEL: 035720 FRAME: 0444

#### ASSIGNMENT

WHEREAS, Jim Mottola, of 1843 West 10740 South, Salt Lake City, UT 84195, Stephen W. Carlstrom, of 3712 Viewcrest Circle, Salt Lake City, UT 84124, and Nate Shirley, of 2046 North 1300 West, Pleasant Grove, UT 84062 (each hereinafter "ASSIGNOR"), have made inventions described in a United States patent application entitled RAPID EXCHANGE DILATOR AND ASSOCIATED METHODS, filed with the United States Patent and Trademark Office on August 26, 2013, and allotted Application No. 61/870,082; and

WHEREAS, ASSIGNOR believes himself or herself to be the original inventor or an original joint inventor of the subject matter claimed in said patent application; and

WHEREAS, Merit Medical Systems, Inc., a Utah corporation, having a place of business at 1600 West Merit Parkway, South Jordan, UT 84095 ("ASSIGNEE"), is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR, hereby assigns and transfers to ASSIGNEE the full and exclusive right, title, and interest in and to said inventions, said patent application, and any and all patent rights and letters patent for said inventions in the United States of America and elsewhere throughout the world, including provisional rights, foreign patent priority rights, and the right to apply for patents in ASSIGNOR's name or in the name of ASSIGNEE and further including all divisions and continuations of said application and of any foreign patent applications, and all reissues and extensions of patent rights and letters patent for said inventions, all to be held and enjoyed by ASSIGNEE for its own use and benefit, and by its successors and assigns for their own use and benefit, for the full duration of the terms for which patent rights and letters patent may be granted in this or any foreign country, and covenants that ASSIGNOR has full right so to do, and agrees that ASSIGNOR will communicate to ASSIGNEE and its successors and assigns, any facts known to ASSIGNOR respecting said inventions, and testify in any legal proceeding, sign all lawful papers, execute all lawful divisional, continuation, and reissue applications, make all rightful declarations or oaths, and do everything lawfully possible to aid ASSIGNEE and its successors and assigns, to obtain and enforce proper patent protection for said inventions in the United States of America and elsewhere throughout the world.

This Assignment is effective as of the respective filing date(s) set forth above.

74527031.1 0037621-75001

Executed at South Jordan, State of Utoh, this 5 day of September,
2013.  Jim Mottola
STATE OF Uhh ) ss. County of Selt Lake )
This 5 day of September, 2013 before me personally came the above-named  Jim Mottola, who acknowledged to me that he or she executed the foregoing instrument of his or
her own free will.  JUDY M WAGNER  Notary Public • State Of Utah  My Commission Expires July 24, 24th  COMMISSION NUMBER 61120)  Notary Public for State of Utah  My commission expires: July 24, 2015
Executed at Smth Jordan, State of Uthh, this 5 day of September, 2013.  Stephen W. Carlstrom
STATE OF Uhh ) ss. County of Salt Lake )
This 5 day of September, 2013, before me personally came the above-named
Stephen W. Carlstrom, who acknowledged to me that he or she executed the foregoing
instrument of his or her own free will.
JUDY M WAGNER Notary Public • State Of Utah My Commission Expires July 24, 2016 COMMISSION ALLIMBER 544242

	Executed at South Jordan	n, State of Utuh	, this9'	day of September,
20 <u>13</u> .				
			11.	
		Nate Shirley		
		/ /		

STATE OF <u>Utah</u> ) ss. County of <u>Salt Lake</u> )

This 9 day of September, 2013, before me personally came the above-named Nate Shirley, who acknowledged to me that he or she executed the foregoing instrument of his or her own free will.

Notary Public for State of Utah My commission expires: Jely 24, 2015

STOEL RIVES LLP
One Utah Center Suite 1100
201 S Main Street
Salt Lake City, UT 84111-4904
Telephone: (801) 328-3131
Facsimile: (801) 578-6999

Attorney Docket No.: 37621/75001



### ASSIGNMENT

WHEREAS, Dr. Punit Satyavrat Ramrakha, of No. 1, Ledborough Wood, Beaconsfield, Buckinghamshire, United Kindgom, HP9 2DJ ("ASSIGNOR"), has made inventions described in a United States patent application entitled SHEATHLESS GUIDE, RAPID EXCHANGE DILATOR AND ASSOCIATED METHODS, filed with the United States Patent and Trademark Office on August 25, 2014, and allotted Application No. 14/467,830; and

WHEREAS, ASSIGNOR believes himself or herself to be the original inventor or an original joint inventor of the subject matter claimed in said patent application; and

WHEREAS, Merit Medical Systems, Inc., a Utah corporation, having a place of business at 1600 West Merit Parkway, South Jordan, UT 84095 ("ASSIGNEE"), is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR, hereby assigns and transfers to ASSIGNEE the full and exclusive right, title, and interest in and to said inventions, said patent application, and any and all patent rights and letters patent for said inventions in the United States of America and elsewhere throughout the world, including provisional rights, foreign patent priority rights, and the right to apply for patents in ASSIGNOR's name or in the name of ASSIGNEE and further including all divisions and continuations of said application and of any foreign patent applications, and all reissues and extensions of patent rights and letters patent for said inventions, all to be held and enjoyed by ASSIGNEE for its own use and benefit, and by its successors and assigns for their own use and benefit, for the full duration of the terms for which patent rights and letters patent may be granted in this or any foreign country, and covenants that ASSIGNOR has full right so to do, and agrees that ASSIGNOR will communicate to ASSIGNEE and its successors and assigns, any facts known to ASSIGNOR respecting said inventions, and testify in any legal proceeding, sign all lawful papers, execute all lawful divisional, continuation, and reissue applications, make all rightful declarations or oaths, and do everything lawfully possible to aid ASSIGNEE and its successors and assigns, to obtain and enforce proper patent protection for said inventions in the United States of America and elsewhere throughout the world.

This Assignment is effective as of the respective filing date(s) set forth above.

76981642.1 0037621-75002

Executed at	S	tate of	, this	day of
20		Dr. Pun	Mada it Satyavrat Ran	nrakha
STATE OF				
County of	) ss. )			
Thisday o	ıf	, 20, bei	ore me persona	lly came the above-name
Dr. Punit Satyavrat Ram	rakha, who acl	knowledged to	me that he or s	he executed the foregoin
instrument of his or her	own free will.			
		Notary I	Public for	
		My com	mission expires	<u> </u>
STOEL RIVES ELP				

One Utah Center Suite 1100 201 S Main Street Salt Lake City, UT 84111-4904 Telephone: (801) 328-3131 Facsimile: (801) 578-6999

Attorney Docket No.: 37621/75002

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**RECORDED: 05/27/2015** 

**PATENT REEL: 035720 FRAME: 0449**