

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	T.J. SMITH & NEPHEW LIMITED	01/12/2017
<b>RECEIVING PARTY DATA</b>		
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<b>State/Country:</b>	UNITED KINGDOM	
<b>Postal Code:</b>	WC2N 6LA	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	16082884
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<b>ATTORNEY DOCKET NUMBER:</b>	SMNPH.364NP	
<b>NAME OF SUBMITTER:</b>	JESSICA L. ACHTSAM	
<b>SIGNATURE:</b>	/Jessica L Achtsam/	
<b>DATE SIGNED:</b>	10/12/2018	
<b>Total Attachments: 4</b>		
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**PATENT**

**Application No.:** US 62/305,926 // US 62/304,910 // US 62/327,537 // US 62/327,676 // US 62/304,790  
 // US 62/331,098 // US 62/331,056 // US 62/331,109

**Client Code:** SMNPH.330PR// SMNPH.331PR// SMNPH.332PR// SMNPH.333PR// SMNPH.364PR//  
 SMNPH.366PR// SMNPH.367PR// SMNPH.368PR

**Filing Date:** March 9, 2016// March 7, 2016 // April 26, 2016// April 26, 2016// March 7, 2016// May 3,  
 2016 // May 3, 2016 // May 3, 2016

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**ASSIGNMENT AGREEMENT**

WHEREAS, T.J. Smith & Nephew Limited of PO Box 81,101 Hessle Road, Hull, HU3 2BN, a company with company number 00093994 (hereinafter "ASSIGNOR"), represents and warrants that it was an owner of certain new and useful improvements disclosed in the following patent applications:

<u>Application Number</u> (Attorney Docket No.)	<u>Filing Date</u>	<u>Title</u>
U.S. Provisional Application No. 62/305,926 (SMNPH.330PR)	March 9, 2016	SWITCH FOR REDUCED PRESSURE APPARATUSES
U.S. Provisional Application No. 62/304,910 (SMNPH.331PR)	March 7, 2016	DRESSING EXHAUST FOR REDUCED PRESSURE APPARATUSES
U.S. Provisional Application No. 62/327,537 (SMNPH.332PR)	April 26, 2016	NON-RETURN VALVE FOR REDUCED PRESSURE APPARATUSES
U.S. Provisional Application No. 62/327,676 (SMNPH.333PR)	April 26, 2016	FLUID INGRESS INHIBITION COMPONENT FOR REDUCED PRESSURE APPARATUSES
U.S. Provisional Application No. 62/304,790 (SMNPH.364PR)	March 7, 2016	REDUCED PRESSURE APPARATUSES AND METHODS
U.S. Provisional Application No. 62/331,098 (SMNPH.366PR)	May 3, 2016	SYSTEMS AND METHODS FOR APPLYING REDUCED PRESSURE THERAPY
U.S. Provisional Application No. 62/331,056 (SMNPH.367PR)	May 3, 2016	SYSTEMS AND METHODS FOR APPLYING REDUCED PRESSURE THERAPY
U.S. Provisional Application No. 62/331,109 (SMNPH.368PR)	May 3, 2016	SYSTEMS AND METHODS FOR APPLYING REDUCED PRESSURE THERAPY
U.S. Patent Application No. 16/082,884 (SMNPH.364NP)	September 6, 2018	WOUND TREATMENT APPARATUSES AND METHODS WITH NEGATIVE PRESSURE SOURCE INTEGRATED INTO WOUND DRESSING

**PATENT****REEL: 047153 FRAME: 0437**

**PATENT**

**Application No.:** US 62/305,926 // US 62/304,910 // US 62/327,537 // US 62/327,676 // US 62/304,790  
// US 62/331,098 // US 62/331,056 // US 62/331,109

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2016 // May 3, 2016 // May 3, 2016

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ASSIGNOR hereby authorizes and requests the attorneys of Knobbe, Martens, Olson & Bear, LLP, **Customer No. 20,995** to insert in the foregoing table the application number, attorney docket number, filing date, and title, respectively, of any U.S. Patent Applications (including without limitation any subsequently filed provisional applications, non-provisional applications, design applications, and any U.S. National Phase Patent Applications) and/or any PCT International Applications and/or any community design registrations that correspond to or claim priority to any of the applications listed in foregoing table and/or disclose one or more of the Inventions, said U.S. Patent Applications and/or PCT International Applications, if any, being filed after the date this Assignment Agreement was prepared and/or after the date this Assignment was executed by ASSIGNOR. However, this Assignment shall not be unenforceable if any of the aforementioned U.S. Patent Applications and/or PCT International Applications are not hereinafter filed or if the application number or filing date of any such application not inserted above. All of the foregoing applications, including any U.S. Patent Applications and/or PCT International Applications listed in the foregoing table, if any, are collectively referred to hereinafter as the "Applications."

WHEREAS, Smith & Nephew PLC of 15 Adam Street, London, WC2N 6LA, a company with company number 00324357 (hereinafter "ASSIGNEE") desires to confirm that it has acquired the entire right, title, and interest of ASSIGNOR in and to the improvements disclosed in the Applications;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby further acknowledges that it has sold, assigned, and transferred, and by these presents does hereby sell, assign, and transfer, unto ASSIGNEE, its successors, legal representatives, and assigns, ASSIGNOR's entire right, title, and interest throughout the world in, to, and under the said improvements, and the said Patent Applications and all Patents, Design Applications, Design Registrations, or Registered Designs that may be granted thereon, and all provisional applications relating thereto, and all divisions, continuations, reissues, reexaminations, renewals, and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent, Design Application, Design Registration, or Registered Design that may hereafter be filed for said improvements or for the said Patent Applications in any country or countries foreign to the United States; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent, Design Applications, Design Registrations, or Registered Designs for said improvements and all Letters Patents, Design Applications, Design Registrations, or Registered Designs resulting from the Patent Applications to ASSIGNEE, its successors, legal representatives, and assigns, in accordance with the terms of this Agreement.

**PATENT**

**REEL: 047153 FRAME: 0438**

PATENT

Application No.: US 62/305,926 // US 62/304,910 // US 62/327,537 // US 62/327,676 // US 62/304,790  
// US 62/331,098 // US 62/331,056 // US 62/331,109

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ASSIGNOR does hereby sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said Patent Applications and all Patents, Design Applications, Design Registrations, or Registered Designs that may be granted thereon before or after issuance;

ASSIGNOR hereby covenants and agrees that it will communicate to ASSIGNEE, its successors, legal representatives, and assigns any facts known to ASSIGNOR respecting the Patent Applications and all Patents, Design Applications, Design Registrations, or Registered Designs that may be granted thereon immediately upon becoming aware of those facts, and that it will testify in any legal proceeding involving any of the Patent Applications and all Patents, Design Applications, Design Registrations, or Registered Designs that may be granted thereon, will sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and will generally do everything possible to aid ASSIGNEE, its successors, legal representatives, and assigns to obtain and enforce the Patent Applications and all Patents, Design Applications, Design Registrations, or Registered Designs that may be granted thereon in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal.

T.J. Smith & Nephew Limited

By: R. Haley

Name Printed: ROGER DAVID HALEY

Title: AUTHORISED SIGNATORY

Date: 12/1/17

PATENT

REEL: 047153 FRAME: 0439

PATENT

Application No.: US 62/305,926 // US 62/304,910 // US 62/327,537 // US 62/327,676 // US 62/304,790  
// US 62/331,098 // US 62/331,056 // US 62/331,109

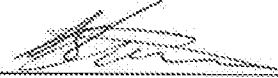
Client Code: SMNPH.330PR// SMNPH.331PR// SMNPH.332PR// SMNPH.333PR// SMNPH.364PR//  
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ACCEPTED:

Smith & Nephew PLC

By: 

Name Printed: LOUISE SPADULICH

Title: SENIOR TRADE MARKS COUNSEL

Date: 12 JANUARY 2017

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PATENT

RECORDED: 10/12/2018

REEL: 047153 FRAME: 0440