## PATENT ASSIGNMENT

# Electronic Version v1.1

Stylesheet Version v1.1

NATURE OF CONVEYANCE:			
	ASSIGNMENT		
CONVEYING PARTY DATA			
	Name	Execution Date	
Michael D. Ries		07/21/2011	
Jeffrey Joel Shea		07/22/2011	
David C. Kelman		07/22/2011	
Jeffrey A. Sharp		07/28/2011	
RECEIVING PARTY DATA			
Name: Smith & Neph	new, Inc.		
Street Address: 1450 Brooks	1450 Brooks Road		
City: Memphis	Memphis		
State/Country: TENNESSEE	TENNESSEE		
Postal Code: 38116			
Property Type	Numl	per	
Application Number:	13132280		
Application Number:	13132280		
CORRESPONDENCE DATA Fax Number: 3176361 Correspondence will be sent via US	507 Mail when the fax attempt is unsuccess	sful.	
CORRESPONDENCE DATA Fax Number: 3176361 Correspondence will be sent via US Phone: 317-636	507 <i>Mail when the fax attempt is unsuccess</i> -4341	sful.	
CORRESPONDENCE DATA Fax Number: 3176361 Correspondence will be sent via US Phone: 317-636 Email: ipdocket	507 <i>Mail when the fax attempt is unsuccess</i> -4341 ing@kdlegal.com	stul.	
CORRESPONDENCE DATA Fax Number: 3176361 <i>Correspondence will be sent via US</i> Phone: 317-636 Email: ipdocket Correspondent Name: Krieg De	507 <i>Mail when the fax attempt is unsuccess</i> -4341 ing@kdlegal.com Wault LLP		
CORRESPONDENCE DATA Fax Number: 3176361 Correspondence will be sent via US Phone: 317-636 Email: ipdocket Correspondent Name: Krieg De	507 <i>Mail when the fax attempt is unsuccess</i> -4341 ing@kdlegal.com eVault LLP ana Square	stul.	
CORRESPONDENCE DATA   Fax Number: 3176361   Correspondence will be sent via US   Phone: 317-636   Email: ipdocket   Correspondent Name: Krieg De   Address Line 1: One Indi   Address Line 2: Suite 28	507 <i>Mail when the fax attempt is unsuccess</i> -4341 ing@kdlegal.com eVault LLP ana Square		
CORRESPONDENCE DATA   Fax Number: 3176361   Correspondence will be sent via US   Phone: 317-636   Email: ipdocket   Correspondent Name: Krieg De   Address Line 1: One Indi   Address Line 2: Suite 28	507 <i>Mail when the fax attempt is unsuccess</i> -4341 ing@kdlegal.com tVault LLP ana Square 00		

### PATENT REEL: 029884 FRAME: 0165

source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif source=Assignment#page6.tif

WHEREAS, We, Michael D. RIES, Jeffrey Joel SHEA, David C. KELMAN, and Jeffrey A. SHARP (hereinafter ASSIGNORS), have invented certain inventions and improvements disclosed in U.S. Provisional application number 61/119,210, filed on December 2, 2008 and in an international application number PCT/US2009/066457 filed December 2, 2009 having a title of **"Iliac Canal Prosthesis"**; and

WHEREAS, Smith & Nephew, Inc., a corporation of the State of Delaware, having a principal place of business at 1450 Brooks Road, Memphis, Tennessee 38116 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the inventions and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said inventions, said applications, any applications claiming priority thereto and any and all letters patent which may be granted for said inventions in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States applications to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said inventions, applications and all letters patent on said inventions to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS hereby authorize and request the Commissioner of Patents to issue all letters patent on said inventions to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of

PT-3626-WO-PCT

### PATENT REEL: 029884 FRAME: 0167

1

applications for United States and foreign letters patent on said inventions, for litigation regarding said letters patent, or for the purpose of protecting title to said inventions or letters patent therefor.

Michael D. RIES

STATE OF

Before me, a Notary Public in and for the State of California, on this 2/2 day of July \_\_\_\_, 2011, personally appeared Michael D. RIES, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.



NOTARY PUBLIC My Commission Expires: Mepfember 23, 2014

fy Joel Ana Jeffrey Joel

STATE OF TENNESSEE

Before me, a Notary Public in and for the State of Tennessee, on this  $22^{\circ}$  day of  $\underline{July}$ , 2011, personally appeared Jeffrey Joel SHEA, who being duly sworn,

signed and acknowledged the foregoing Assignment as his free act and deed.



My Commission Expires May 4, 2014

NOTARY PUBLIC My Commission Expires: 11 Way 4.2014

PT-3626-WO-PCT

PATENT REEL: 029884 FRAME: 0169

David C. KELMAN

STATE OF TENNESSEE

Before me, a Notary Public in and for the State of Tennessee, on this 22 day of JUU, 2011, personally appeared David C. KELMAN, who being duly sworn,

signed and acknowledged the foregoing Assignment as his free act and deed.



My Commission Expires May 4, 2014

MOTARY PUBLIC My Commission Expires: MAY 4.2014

PT-3626-WO-PCT

Jeffrey A. SHARP

STATE OF UTAH

Before me, a Notary Public in and for the State of Utah, on this 287 day of 300 day and 300 d



NOTARY PUBLIC

My Commission Expires: Nov. 19, 2012

5

Accepted by:

SMITH & NEPHEW, INC.

2/20/11 /By: Mark Gorman

Title: Associate General Counsel Intellectual Property

PT-3626-WO-PCT

6

## PATENT REEL: 029884 FRAME: 0172

**RECORDED: 02/27/2013**