504865265 04/12/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MATTHEW J. DEMMER	06/30/2015
STEPHEN A. SANTANGELO	07/13/2015

RECEIVING PARTY DATA

Name:	SMITH & NEPHEW, INC.	
Street Address:	1450 BROOKS ROAD	
City:	MEMPHIS	
State/Country:	TENNESSEE	
Postal Code:	38116	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15287141

CORRESPONDENCE DATA

Fax Number: (617)345-3299

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.

617-345-3000 Phone:

Email: dmacbrayne@burnslev.com

Correspondent Name: JOSEPH M. MARAIA Address Line 1: 125 SUMMER STREET Address Line 2: **BURNS & LEVINSON, LLP**

Address Line 4: BOSTON, MASSACHUSETTS 02110

ATTORNEY DOCKET NUMBER:	SN-193CON(PT-4208-US-CNT)	
NAME OF SUBMITTER:	JOSEPH M. MARAIA	
SIGNATURE:	/Joseph M. Maraia/	
DATE SIGNED:	04/12/2018	

Total Attachments: 4

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PATENT REEL: 045921 FRAME: 0630 504865265

ASSIGNMENT

For valuable consideration, I/we, Matthew J. Demmer, of 610 Rienzi Drive, Apartment 103, Memphis, Tennessee 38103; Stephen A. Santangelo, of 38 Draper Woods Road, Sturbridge, Massachusetts 01518; hereby assign to SMITH & NEPHEW, INC., a corporation of Delaware, having a place of business at 1450 Brooks Road, Memphis, TN 38116, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of applications for Patents signed by me/us, United States patent application entitled "Tissue Graft Fixation," filed January 25, 2013, and assigned U.S. Serial Number 13/750,311; International Patent Application entitled "Tissue Graft Fixation." filed January 22, 2014, and assigned PCT application number PCT/US2014/012445; United States patent application entitled "Tissue Graft Fixation," filed May 12, 2015, and assigned U.S. serial number 14/709,935; this assignment including said applications, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignce may reasonably request to effectuate fully this assignment.

Assignment Page 1 of 4

DATE: 6-30-2015 Matthew J. Demmer	
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STATE OF TENNESSEE)
COUNTY OF Shelby

On On ON SET OF the State of Tennesses of the English before me, the undersigned, a notary public for the State of Tennesses there personally appeared Matthew J. Demmer, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his/her authorized capacity and that by his/her signature on this Assignment, the person or the entity upon behalf of which he/she acted, executed this Assignment.

WITNESS my hand and official seal.

Notary Public

My Commission Expires(

2018

DATE: Servey 17 2015	Atty. Docket No. SN-193(PT-4208)DIV
of \tag{\text{\tinit}\text{\text{\text{\text{\text{\text{\text{\text{\tex{\tex	e me, the undersigned, a notary public for the State ared Stephen Anthony Santangelo, personally tisfactory evidence) to be the person whose name is ged having executed the same in his/her authorized ament, the person or the entity upon behalf of which Notary Public My Commission Expires:
	SUSAN E. SARACENO Notery Public CORRECTES My Commission Expires July 7, 2017

Accepted by:

SMITH & NEPHEW, INC.

By: George K. Stacey

Title: Assistant Secretary

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PATENT REEL: 045921 FRAME: 0634