

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Michael Dean Hughes	02/06/2013
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
PCT Number:	US2011049153
CORRESPONDENCE DATA	
Fax Number:	9013991528
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	9013995009
Email:	judy.hays@smith-nephew.com
Correspondent Name:	Judy Hays
Address Line 1:	1450 Brooks Road
Address Line 4:	Memphis, TENNESSEE 38116
ATTORNEY DOCKET NUMBER:	PT3818WOPCT
NAME OF SUBMITTER:	Judy Hays
Total Attachments: 3 source=PT3818WOPCT AssignmentSigned#page1.tif source=PT3818WOPCT AssignmentSigned#page2.tif source=PT3818WOPCT AssignmentSigned#page3.tif	

CH \$40.00 US2011049153

# ASSIGNMENT

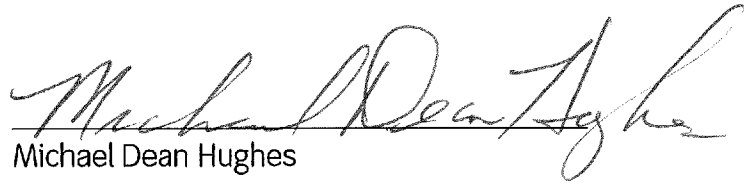
WHEREAS, I, Michael Dean Hughes, (hereinafter ASSIGNOR), have invented certain inventions and improvements disclosed in U.S. Provisional application number 61/376,853, filed on 25 August 2010, U.S. Provisional application number 61/480,761 filed on 29 April 2011, and in an international application number PCT/US2011/049153 filed August 25, 2011 having a title of "INTRAOPERATIVE SCANNING FOR IMPLANT OPTIMIZATION"; 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 had this assignment, transfer and sale not been made. 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

ASSIGNMENT

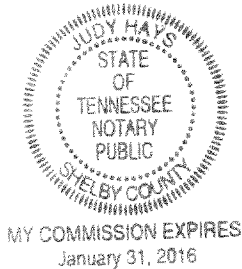
applications for United States and foreign letters patent on said inventions, for litigation regarding said letters patent, or for the purpose of protecting title to said inventions or letters patent therefor.

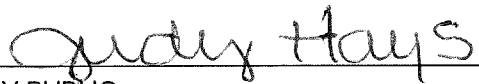
  
Michael Dean Hughes

STATE OF TENNESSEE

Before me, a Notary Public in and for the State of Tennessee, on this 6 day of February, 2013, personally appeared Michael Dean Hughes, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

(Seal)

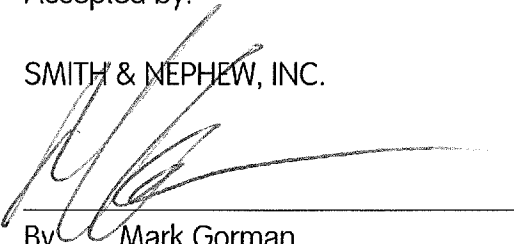


  
NOTARY PUBLIC  
My Commission Expires: 1-31-2016

ASSIGNMENT

Accepted by:

SMITH & NEPHEW, INC.

A handwritten signature in black ink, appearing to read 'M. Gorman', is written over a horizontal line. The signature is stylized and extends to the right of the line.

By: Mark Gorman

Title: Associate General Counsel  
Intellectual Property