PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
John Rose	09/03/2009

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:	US0860783

CORRESPONDENCE DATA

Fax Number: (978)684-6417

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 978-749-1311

Email: norman.hainer@smith-nephew.com

Correspondent Name: Norman F. Hainer, Jr. Address Line 1: 150 Minuteman Road

Address Line 4: Andover, MASSACHUSETTS 01810

ATTORNEY DOCKET NUMBER: PT-3218-WO-PCT

NAME OF SUBMITTER: Norman F. Hainer, Jr.

Total Attachments: 2

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> PATENT REEL: 023621 FRAME: 0066

- \$40.00 USOS6

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ASSIGNMENT

For valuable consideration, I, John Rose, of 947 Hardwood View Cove, Collierville, Tennessee 38116, 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 an International patent application signed by me, entitled Multimodal Shape Memory Polymers, filed 4 18 2008, and assigned Scrial Number PCT/DS08/60783 and a United States patent application, signed by me, entitled Multimodal Shape Memory Polymers, filed 10 9 09 and assigned U.S. Serial Number 12/595,34, and I authorize and request the attorneys appointed in said applications to hereafter complete this assignment by inserting above the filing dates and serial numbers of said applications when known, 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 I authorize the Assignee to apply in all countries in my name 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 I agree for myself and my 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 Assignee may reasonably request to effectuate fully this assignment.

> PATENT REEL: 023621 FRAME: 0067

	set my hand and scal at Mersphs, Tru on this
30 day of September	, 2009.
John Rose	_, L.S.
STATE OF TENNESSEE COUNTY OF Shelly) _) SS.)
to me on the basis of satisfactory of Assignment, who acknowledged have	
WITNESS my hand and offici	al seal.
STATE OF TENNESSEE NOTARY PUBLIC	Notary Public My Commission Expires: Feb 1, 2012

ERY COUP My Comm. Exp. 2-1-2012 [Notary Seal Here]

RECORDED: 12/08/2009

PATENT REEL: 023621 FRAME: 0068