Substitute Form PTO-1595 Attorney Docket No.: 00167-542001 Client's Ref. No.: 02-31-0576

## **RECORDATION FORM COVER SHEET PATENTS ONLY**

Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Mark Markel, Yan Lu and Ryland B. Edwards III	Smith & Nephew, Inc.
Additional name(s) attached?   Yes  No	1450 Brooks Road
3. Nature of conveyance:	Memphis, TN 38116
II Assignment	
☐ Merger ☐ Security Agreement	
Change of Name	
[] Other:	
Execution Date: 07/05/2005	Additional names/addresses attached?  Yes  No
4. Application number(s) or patent number(s):	
If this document is being filed with a new application, the execution date of the application is:	
A. Patent Application No(s).:	B: Patent No(s).:
10/999,230	
Additional numbers attached?   Yes  No	
<ol><li>Name/address of party to whom correspondence concerning dccument should be mailed:</li></ol>	6. Total number of applications/patents involved: 1
JOEL R PETRO, ESQ.	7. Total fee (37 CFR §3.41): \$40
CHIEF PATENT COUNSEL	Enclosed
SMITH & NEPHEW, INC. 1450 Brooks Road	Authorized to charge Deposit Account.
Memphis, TN 38116	8. Deposit Account No.: 06-1050
	Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
DO NOT USE THIS SPACE	
9. Statement and Signature: To the best of my knowledge and belief, the foregoing information is true and correct and	
any attached copy is a true copy of the original document.	
Scott B. Markow	
Reg. No. 46,899	July 13, 2005
Name of Person Signing Sighature	Date
Total number of pages including coversheet, attachments and document: 6	
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4029J358.doc	
CERTIFICATE OF TRANSMISSION BY FACSIMILE	
I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date	
indicated below.	
(')	
July 13, 2005	Tracy M. Haynes

Signature ()

July 13, 2005 Date of Transmission

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**REEL: 016518 FRAME: 0186** 

Tracy M. Haynes Typed Neme Tenn Signing Certificate

JUL. -05' 05 (TUE) 09:53

## VET SCHOOL MEDICAL SCIENCES

P. 002

Attorney Docket No: 00167-542001 02-31-0576

## ASSIGNMENT

For valuable consideration, we, Mark Markel, of 2141 Middleton Beach Road, Middleton, WI 53562; Yan Lu, of 5695 Claredon Drive, Fitchburg, WI 53711; and Ryland B. Edwards III, of 3081 Baskerville Avenue, Middleton, WI 53562; 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 Assignce"), the entire right, title and interest throughout the world in the inventions which are the subject of an application for United States Patent signed by us, entitled <u>CARTILAGE</u> TREATMENT PROBE, filed November 30, 2004, and assigned U.S. Serial Number 10/999,230, this assignment including said application and any continuations and divisionals, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions, 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 Assignce to apply in all countries in our 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 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 Assignee may reasonably request to effectuate fully this assignment.

Assignment Page 1 of 4

<sup>07/05/2005</sup> TUE 10:28 REEL: 016518 FRAME: 0187 JUL. -05 05 (TUE) 09:53

P. 003

Attorney Docker No: 00167-542001 02-31-0576

DATE: 7/5/05

MARK MARKEL

STATE OF U 120nSIr SS. COUNTY OF

on  $\sqrt{1/2}$  before me, the undersigned, a notary public for the State of  $\sqrt{15(an 514)}$  there personally appeared MARK MARKEL 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 authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

Here.



Assignment Page 2 of 4

07/05/2005 TUE 10:28 [TX/RX NO 7604] 2003 PATENT REEL: 016518 FRAME: 0188 JUL. -05' 05 (TUE) 09:54

005

Attorney Docket No: 00167-542001 02-31-0576

TEL:608 265 8020

5/05 DATE: 7

Sons M STATE OF ( SS. COUNTY OF

on 10/4.5.2005, before me, the undersigned, a notary public for the State of 10/5.6.56, there personally appeared YAN LU 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 authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

Notary Public

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Assignment Page 3 of 4

07/05/2005 TUE 10:28 [TX/RX NO 7604] 2004 PATENT REEL: 016518 FRAME: 0189

P. 005

Attomety Docket No: 00167-542001 02-31-0576

7-5-05 DATE: RYL

STATE OF // <u>ISCOASI</u> SS. COUNTY OF

On 15(04.54), before me, the undersigned, a notary public for the State of 15(04.54), there personally appeared RYLAND B. EDWARDS III 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 authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official scal.



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Assignment Page 4 of 4

07/05/2005 TUE 10:28 [TX/RX NO 7604] 2005 PATENT REEL: 016518 FRAME: 0190

**RECORDED: 07/13/2005**