

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Cambridge Scientific, Inc.		10/04/2005
RECEIVING PARTY DATA		
Name:	DePuy Mitek, Inc.	
Street Address:	249 Vanderbilt Avenue	
City:	Norwood	
State/Country:	MASSACHUSETTS	
Postal Code:	02062	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	09785593	
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ATTORNEY DOCKET NUMBER:	CSI 112 CON	
NAME OF SUBMITTER:	Rivka D. Monheit	
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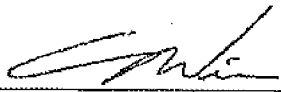
ASSIGNMENT

WHEREAS, Cambridge Scientific, Inc. ("Assignor"), a Corporation organized under the laws of the State of Massachusetts, having a place of business in Cambridge, Massachusetts, is the sole owner of the patents and patent applications set forth in Exhibit A, which Exhibit A is attached hereto and hereby made a part hereof; and

WHEREAS, DePuy Mitek, Inc. ("Assignee"), a Corporation organized under the laws of the State of Massachusetts, having a place of business in Norwood, Massachusetts, is desirous of acquiring the entire right, title and interest in and to said patents and patent applications:

NOW, THEREFORE, BE IT KNOWN, that for and in consideration of the sum of One Dollar (\$1.00) and other valuable considerations, the receipt of which is hereby acknowledged said Assignor has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer, and set over, unto said Assignee, its successors and assigns, the entire right, title and interest in and to each and all patents and patent applications listed in Exhibit A, hereto annexed, including without limitation of generality, any and all cases in action and any and all claims and demands, both at law and in equity, that said Assignor has or may have for damages or profits accrued or to accrue on account of the infringement of any of said patents and patent applications, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment and sale had not been made.

IN WITNESS WHEREOF, Assignor has caused this Assignment to be signed by its duly authorized officer, the President and Secretary of Cambridge Scientific, Inc. on this 4th day of October, 2005.


 Andrew T. Wise
 President and Secretary
 Cambridge Scientific, Inc.


 Zachary A. Perry
 Witness

BE IT REMEMBERED, that on this 4th day of October, 2005 before me, the subscriber, a Notary Public of Massachusetts, personally appeared Andrew T. Wise being duly sworn that he is the President and duly authorized officer of Cambridge Scientific, Inc. and signed this ASSIGNMENT as a voluntary act and deed.

State of MA

County of Suffolk

On this 4th day of Oct, 2005

☒ personally appeared before me,

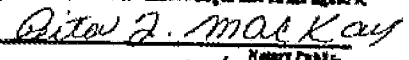
☐ who is personally known to me,

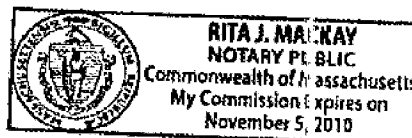
☐ whose identity I verified on the basis of _____,

☐ whose identity I verified on the oath/affirmation of _____,

a credible witness,

to be the signer of the foregoing document, and he/she acknowledged that he/she signed it.


 Rita J. MacKay
 Notary Public
 My Commission Expires: 11/05/2010



BONE REPAIR TECHNOLOGY**A. WISORB™ Internal Fixation Devices
(including WISORB™ Malleolar Screw)**

1. *Material for Buffered Resorbable Internal Fixation Devices and Method for Making the Same*

Priority date: January 17, 1996

- a. U.S.S.N. 08/626,521 → U.S. Patent No. 5,817,328
- b. PCT/US97/05045 → PCT Publication No. WO 97/36555
- c. U.S.S.N. 09/166,508 → U.S. Patent No. 6,419,945
- d. PCT/US99/23049 → PCT Publication No. WO 00/19941

**B. DONTEX™ Bone Graft Substitute
(including PerioDONTEX™ and OsteoDONTEX™ Systems)**

2. *Bioerodible Polymeric Semi-Interpenetrating Network Alloys for Surgical Plates and Bone Cements, and Method for Making the Same*

Priority date: April 18, 1997

- a. U.S.S.N. 08/844,378 → U.S. Patent No. 6,071,982
- b. U.S.S.N. 09/168,129 → U.S. Patent No. 6,153,664
- c. U.S.S.N. 09/663,612 → U.S. Patent No. 6,486,232
- d. PCT/US98/07569 → PCT Publication No. WO 98/47445

3. *Bioresorbable Osteoinductive Compositions for Bone Regeneration*

Priority date: February 5, 2002

- a. U.S.S.N. 10/359,445 → U.S. Application Publication No. 2003/0130344
- b. PCT/US03/03567 → not yet published

4. *Mixing and Delivery System*

Priority date: March 31, 2004

- a. Provisional Patent Application No. 60/557,871

C. WISORB™ Spinal Fusion System

5. *Material for Buffered Resorbable Internal Fixation Devices and Method for Making the Same*

Priority date: January 17, 1996

- a. U.S.S.N. 08/626,521 → U.S. Patent No. 5,817,328
- b. PCT/US97/05045 → PCT Publication No. WO 97/36555
- c. U.S.S.N. 09/166,508 → U.S. Patent No. 6,419,945
- d. PCT/US99/23049 → PCT Publication No. WO 00/19941

6. *Resorbable Interbody Spinal Fusion Devices*

Priority date: August 11, 1997

- a. U.S.S.N. 09/131,716 → U.S. Patent No. 6,241,771
- b. U.S.S.N. 09/786,593 → U.S. Application Publication No. 2001/0038980
- c. U.S.S.N. 09/905,620 → U.S. Patent No. 6,548,002
- d. PCT/US98/16650 → PCT Publication No. WO 99/08627

D. **Diagnostics & Treatment**

7. *Osteoinduction of Cortical Bone Allografts by Coating with Biopolymers Seeded with Recipient Periosteal Bone Cells*

Priority date: August 11, 1998

- a. U.S.S.N. 09/133,945 → U.S. Patent No. 6,551,355
- b. U.S.S.N. 10/330,568 → U.S. Patent No. 6,899,107
- c. PCT/US99/18506 → PCT Publication No. WO 00/09043

8. *Sequenced Incorporation of Cortical Bone Allografts*

Priority date: December 17, 1998

- a. U.S.S.N. 09/464,245 → no publication data
- b. PCT/US99/29981 → PCT Publication No. WO 00/35511

9. *Methods of Diagnosis and Treatment of Osteoporosis*

Priority date: July 12, 2001

- a. U.S.S.N. 10/054,175 → U.S. Application Publication No. 2002/0137082
- b. PCT/US02/01566 → PCT Publication No. WO 02/057795

THERAPEUTICS DELIVERY**E. RELEESE™ Delivery Systems**10. *Biodegradable Bursting Release System*

Priority date: March 13, 1992

- a. U.S.S.N. 07/852,371 → U.S. Patent No. 5,429,822
- b. PCT/US93/02192 → PCT Publication No. WO 93/17704

11. *Method for Making a Bioerodible Material for the Sustained Release of a Medicament and the Material Made from the Method*

Priority date: April 12, 1993

- a. U.S.S.N. 08/180,917 → U.S. Patent No. 5,456,917
- b. PCT/US94/03710 → PCT Publication No. WO 94/23698

12. *Vaccines to Induce Mucosal Immunity*

Priority date: July 3, 2002

- a. U.S.S.N. 10/613,973 → U.S. Application Publication No. 2004/0013688
- b. PCT/US2003/021360 → PCT Publication No. WO 2004/004654 A2

BIOPOLYMER-BASED OPTICAL MATERIALS**F. TransOps Optical Biomaterials****13. *Method of Making Biopolymer-Based Nonlinear Optical Materials*****Priority date: March 24, 1994**

- a. U.S.S.N. 08/217,317 → U.S. Patent No. 5,512,218
- b. PCT/US95/03712 → PCT Publication No. WO 95/25984

14. *Optical Shutter Device***Priority date: May 30, 1997**

- a. U.S.S.N. 08/866,178 → U.S. Patent No. 6,172,795
- b. PCT/US98/11520 → PCT Publication No. WO 98/54615

15. *Biopolymer-Based Optical Element***Priority date: November 16, 1998**

- a. U.S.S.N. 09/441,244 → U.S. Patent No. 6,284,418