

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Toby FREYMAN</td><td>10/21/2008</td></tr><tr><td>Ruth CHENG</td><td>10/22/2008</td></tr><tr><td>Tim MICKLEY</td><td>10/17/2008</td></tr></tbody></table>		Name	Execution Date	Toby FREYMAN	10/21/2008	Ruth CHENG	10/22/2008	Tim MICKLEY	10/17/2008
Name	Execution Date								
Toby FREYMAN	10/21/2008								
Ruth CHENG	10/22/2008								
Tim MICKLEY	10/17/2008								
RECEIVING PARTY DATA									
Name:	BOSTON SCIENTIFIC SCIMED, INC.								
Street Address:	1 Scimed Place								
City:	Maple Grove								
State/Country:	MINNESOTA								
Postal Code:	55311-1566								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12205341</td></tr></tbody></table>		Property Type	Number	Application Number:	12205341				
Property Type	Number								
Application Number:	12205341								
CORRESPONDENCE DATA									
Fax Number: (512)536-4598 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone: 5124745201									
Email: rortiz@fulbright.com									
Correspondent Name: Monica A. De La Paz									
Address Line 1: 600 Congress Ave.									
Address Line 2: Suite 2400									
Address Line 4: Austin, TEXAS 78701									
ATTORNEY DOCKET NUMBER:	10810971/ BSX:313US								
NAME OF SUBMITTER:	Monica A. De La Paz								
Total Attachments: 6 source=BSX313US_ASSIGNMENT#page1.tif									

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ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

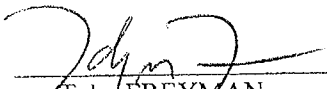
SELL, ASSIGN AND TRANSFER to BOSTON SCIENTIFIC SCIMED, INC. (the "Assignee"), having a place of business at 1 Scimed Pl., Maple Grove, Minnesota 55311-1566, their entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 12/205,341, which has been filed on September 5, 2008 and is entitled "METHODS AND DEVICES FOR LOCAL THERAPEUTIC AGENT DELIVERY TO HEART VALVES," which claims priority to United States Provisional Patent Application No. 60/970,464, filed September 6, 2007, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature:  Date: 21 Oct. 2008  
Name: Toby FREYMAN

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 2008 personally appeared Toby FREYMAN, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Name: Tim MICKLEY

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 2008 personally appeared Tim MICKLEY, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

Signature: Ruth Cheng  
Name: Ruth CHENG

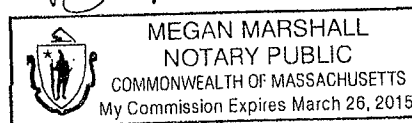
Date: 22 Oct 2008

STATE OF Massachusetts  
COUNTY OF Middlesex

BEFORE ME, the undersigned authority, on this 22 day of October, 2008 personally appeared Ruth CHENG, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

Megan Marshall  
Notary or Consular Officer

[SEAL]



FULBRIGHT & JAWORSKI L.L.P.  
600 Congress Avenue, Suite 2400  
Austin, Texas 78701

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to BOSTON SCIENTIFIC SCIMED, INC. (the "Assignee"), having a place of business at 1 Scimed Pl., Maple Grove, Minnesota 55311-1566, their entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. **12/205,341**, which has been filed on **September 5, 2008** and is entitled "**METHODS AND DEVICES FOR LOCAL THERAPEUTIC AGENT DELIVERY TO HEART VALVES,**" which claims priority to United States Provisional Patent Application No. 60/970,464, filed September 6, 2007, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Name: Toby FREYMAN

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 2008 personally appeared Toby FREYMAN, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

Signature: Tim Mickley  
Name: Tim MICKLEY

Date: OCT-17-2008

STATE OF Minnesota  
COUNTY OF Hennepin

BEFORE ME, the undersigned authority, on this 17<sup>th</sup> day of October, 2008 personally appeared Tim MICKLEY, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

Tracy Middleton  
Notary or Consular Officer

[SEAL]



Signature: \_\_\_\_\_  
Name: Ruth CHENG

Date: \_\_\_\_\_

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 2008 personally appeared Ruth CHENG, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Notary or Consular Officer

[SEAL]

FULBRIGHT & JAWORSKI L.L.P.  
600 Congress Avenue, Suite 2400  
Austin, Texas 78701