

## 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>Chris Manderfeld</td> <td>12/20/2011</td> </tr> <tr> <td>James Q. Feng</td> <td>12/05/2011</td> </tr> </tbody> </table>		Name	Execution Date	Chris Manderfeld	12/20/2011	James Q. Feng	12/05/2011
Name	Execution Date						
Chris Manderfeld	12/20/2011						
James Q. Feng	12/05/2011						
RECEIVING PARTY DATA							
Name:	Boston Scientific Scimed, Inc.						
Street Address:	One Scimed Place						
City:	Maple Grove						
State/Country:	MINNESOTA						
Postal Code:	55311						
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>13336654</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13336654		
Property Type	Number						
Application Number:	13336654						
CORRESPONDENCE DATA							
Fax Number:	(612)359-9349						
Email:	jonathon.achey@stwiplaw.com						
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>							
Correspondent Name:	SEAGER, TUFTE & WICKHEMM, LLC						
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Address Line 4:	Minneapolis, MINNESOTA 55403						
ATTORNEY DOCKET NUMBER:	1001.2594101						
NAME OF SUBMITTER:	JASON W. BURGAMIER						
<p>Total Attachments: 3          source=10012594101Assignment1-17-12#page1.tif          source=10012594101Assignment1-17-12#page2.tif          source=10012594101Assignment1-17-12#page3.tif</p>							

CH \$40.00 13336654

PATENT

## ASSIGNMENT

WHEREAS, *CHRIS MANDERFELD*, residing at 2265 Langston Court NE, St. Michael, Minnesota 55376; and *JAMES Q. FENG*, residing at 12537 88<sup>th</sup> Place North, Maple Grove, Minnesota 55369; have made certain new and useful inventions and improvements for which he/she has executed an application for Letters Patent of the United States, which is entitled **CUTTING BALLOON CATHETER**, for which the assignors authorize and request attorney of record for this application to insert here in parentheses the filing date and application number of said application when known (Application No. 13/336,654, filed December 23, 2011);

AND WHEREAS, *Boston Scientific Scimed, Inc.*, a corporation organized and existing under and by virtue of the laws of Minnesota, and having a business address of *One Scimed Place, Maple Grove, Minnesota 55311-1566*, is desirous of acquiring the entire right, title and interest in and to said inventions, improvements, application, and Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I/we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said *Boston Scientific Scimed, Inc.*, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I/we do hereby authorize and request the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid inventions and improvements to said *Boston Scientific Scimed, Inc.*, its successors and assigns.

AND, for the consideration aforesaid, I/we do hereby agree that my/our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any other documents, and will communicate to said *Boston Scientific Scimed, Inc.*, its successors and representatives all facts known to me/us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to more effectually secure to and vest in *Boston Scientific Scimed, Inc.*, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND furthermore, I/we, *Chris Manderfeld* and *James Q. Feng*, covenant and agree with said *Boston Scientific Scimed, Inc.*, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by me/us.



The party hereto acknowledges that he/she have specifically requested the present agreement to be drawn up in the English language.

IN TESTIMONY WHEREOF, I/we have hereunto set my/our hand(s) as follow:

CHRIS MANDERFELD

Date

STATE OF \_\_\_\_\_ )  
 ) ss.  
COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, before me personally appeared *Chris Manderfeld*, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed.

Notary Public

(Seal)

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*James Q. Feng*  
JAMES Q. FENG

*5 Dec 2011*  
Date

STATE OF *Minnesota* )  
 ) ss.  
COUNTY OF *Wenonah* )

On this *5* day of *December*, 20*11*, before me personally appeared *James Q. Feng*, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed.



*Michelle R. Ricklefs*  
Notary Public

(Seal)

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