Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE	 E:		CORRECTIVE ASSIGNMENT		
NATURE OF CONVEYANCE:			Corrective Assignment to correct the Removal of USP 5,102,403 previously recorded on Reel 018463 Frame 0254. Assignor(s) hereby confirms the Merger.		
CONVEYING PART	TY DATA				
		1	Vame	Execution Date	
InFlow Dynamics, Inc.				11/30/2005	
RECEIVING PARTY	Y DATA				
Name: Boston Scientific Sc			bimed, Inc.		
Street Address:	One Scimed	One Scimed Place			
City:	Maple Grove	Maple Grove			
State/Country:	MINNESOTA	MINNESOTA			
Postal Code:	55402	55402			
Application Number:		0973	735401		
PROPERTY NUMB	ERS Total: 1				
][
CORRESPONDEN	CE DATA				
Fax Number:	(617)54	2-8906	3		
-			hen the fax attempt is unsuccessful.		
Phone: 6175425070					
Email:	rml@fr. Timothy		anch	ľ	
Correspondent Name: Timothy A. French Address Line 1: P.O. Box 1022					
Address Line 4: Minneapolis, MINNESOTA 55440-1022					
ATTORNEY DOCKET NUMBER:			10527-783001		
NAME OF SUBMITTER:			Rita M. Liston		
Total Attachments:	11				
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10/31/2006 700294666

Substitute Form PTO-1595 Attorney Docket No.: 10527-783001

RECORDATION FORM COVER SHEET PATENTS ONLY

Commissioner for Patents: Please record the attached original docu	ment(s) or copy/les).				
1. Name of conveying party(les);	2. Name and address of receiving party(ies):				
InFlow Dynamics, Inc.					
Additional name(s) attached? [] Yes B No	Boston Scientific Scimed, Inc.				
3. Nature of conveyance:	Maple Grove, MN				
Assignment Bi Merger DiSecurity Agreement Change of Name Di Other:					
Execution Date: 11/30/2005	Additional names/addresses attached? El Yes 12 No				
4. Application number(s) or petent number(s);					
If this document is being filed with a new application, the execution	on date of the application in:				
A. Patent Application No(s).:	B: Patent No(s).:				
09/735,401 10,841,113	See attached Schedule A				
10/651,562 11/338,452 10/946,610 10/232,774 10/364,112					
Additional numbers (attached? 🛛 Yes 🛱 No				
 Name/address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications/patents involved: 29				
TIMOTHY A. FRENCH	7. Total fee (37 CFR \$3.41): \$1160				
Fish & Richardson P.C.	C Enclosed				
225 Franklin Street	B Authorized to charge Deposit Account.				
Boston, MA 02110	8. Deposit Account No.: 08-1050				
	Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.				
DO NOT US	E THIS SPACE				
	-				
9. Superior and Signature: To the best of my knowledge and any attached copy is a true copy of the original document of the original document.	d bellef, the foregoing information is true and correct and et.				
Timothy A. French <u>Reg. No. 30,175</u> Name of Person Signing Signature	Date Orbh 31, 2005				
Total	number of pages including covershest, attachments and document: 10				
21466383.doc					
CERTIFICATE OF TRANSMISSION BY FACSIMILE					
I hereby cartify that this correspondence is b indicated below.	eing transmitted by facsimile to the Patent and Trademark Office on the date				
October 31, 2006 Date of Transmission Signation	Timsthy A. French Typed Name of Person Signing Certificate				

Signature

PATENT REEL: 019749 FRAME: 0653

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Delaware

PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"INFLOW DYNAMICS INC.", A DELAWARE CORPORATION,

WITH AND INTO "BOSTON SCIENTIFIC SCIMED, INC." UNDER THE NAME OF "BOSTON SCIENTIFIC SCIMED, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF MINNESOTA, AS RECEIVED AND FILED IN THIS OFFICE THE SEVENTEENTH DAY OF NOVEMBER, A.D. 2005, AT 6:37 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTIETH DAY OF NOVEMBER, A.D. 2005, AT 11:59 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

Darriet Smith Windson

Harriet Smith Windsor, Secretary of State AUTHENTICATION: 4306208

DATE: 11-18-05

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> PATENT REEL: 019749 FRAME: 0654

State of Delaware Secretary of State Division of Corporations Delivered 06:46 PM 11/17/2005 FILED 06:37 PM 11/17/2005 SRV 050940671 - 2581881 FILE

CERTIFICATE OF MERGER OF INFLOW DYNAMICS INC., a Delaware corporation INTO BOSTON SCIENTIFIC SCIMED, INC., a Minnesota corporation

Pursuant to Title 8, Section 252 of the Delaware General Corporation Law, the undersigned surviving corporation, hereby certifies that:

1. The constituent corporations are: InFlow Dynamics Inc., a Delaware corporation, and Boston Scientific Scimed, Inc., a Minnesota corporation.

2. An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the constituent corporations in accordance with Title 8, Section 252(c) of the Delaware General Corporation Law.

Boston Scientific Scimed, Inc. shall be the surviving corporation.

4. The articles of incorporation of the surviving corporation, as amended, in effect prior to the merger shall continue as the articles of incorporation of the surviving corporation following the merger.

5. The executed agreement and plan of merger is on file at One Scimed Place, Maple Grove, Minnesota 55311-1566, the place of business of the surviving corporation.

 A copy of the agreement and plan of merger will be furnished by the surviving corporation on request and without cost, to any stockholder of any of the constituent corporations.

7. The surviving corporation agrees that it may be served with process in the State of Delaware in any proceeding for enforcement of any obligation of the surviving corporation arising from this merger, including any suit or other proceeding to enforce the rights of any stockholders as determined in appraisal proceedings pursuant to the provisions of Section 262 of the Delaware General Corporation laws, and irrevocably appoints the Secretary of State of Delaware as its agent to accept services of process in any such suit or proceeding. The Secretary of State shall mail any such process to the surviving corporation at One Scimed Place, Maple Grove, Minnesota 55311-1566, Attn General Connsei.

8. The merger of InFlow Dynamics Inc. with and into Boston Scientific Scimed, Inc., shall be effective as of 11:59 p.m. on November 30, 2005.

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IN WITNESS WHEREOF, said surviving corporation has caused this certificate to be signed by an authorized officer, the 9th day of November, 2005.

BOSTON SCIENTIFIC SCIMED, INC.

By: Assistant Scretary

PATENT REEL: 019749 FRAME: 0656

SCHEDULE A

	· · · · ·	
	6,716,237	06-Apr-04
1	5,843,117	01-Dec-98
	6,159,237	12-Dec-00
	5,824,045	20-Oct-98
•	6,099,561	08-Aug-00
	6,387,121	14-May-02
-	6,245,104	12-Jun-01
-	6,217,607	17-Apr-01
	5,871,437	16-Feb-99
	6,159,142	12-Dec-00
	7,011,680	14-Mar-06
1	5,709,676	20-Jan-98
1	5,788,979	04-Aug-98
I		
-	5,855,600	05-Jan-99
1	6,398,805	04-Jun-02
	6,027,510	22-Feb-00
	6,478,815	12-Nov-02
-	5,980,566	09-Nov-99
	6,251,134	26-Jun-01
	6,767,360	27-Jul-04
	6,001,054	14-Dec-99

PATENT REEL: 019749 FRAME: 0657

RECORDED: 08/27/2007