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	TS ONLY							
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Submission Type New	Conveyance Type Assignment Security Agreement							
Resubmission (Non-Recordation)	License Change of Name							
Document ID#: Correction of PTO Error	☐ Merger ☐ Other ☐ U.S. Government							
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Conveying Party(ies)	rk if additional names of conveying parties attached Execution							
	Date Month Day Year							
Name Boston Scientific Scimed, Inc.	7/27/99							
Address One SCIMED Place								
Address Maple Grove, Minnesota 55311-15	66							
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Receiving Party Name (line 1) SCIMED Life Systems, Inc.	lark if additional names of receiving parties attached ☐ If document to be recorded							
Name (me 1) Schwed Life Systems, mc.	is an assignment and the							
Name (line 2)	receiving party is not							
Address (Fee A) Company Research	domiciled in the United							
Address (line 1) One SCIMED Place	States, an appointment of a domestic representative is							
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Address (line 3) Maple Grove Minnesota City State/Country	Zip Code Assignment)							
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530 Procuments to be recorded with required cover sheet(s) information to: Box Assignment, Commissioner of Patents and Trademarks, Washington, D.C. 20231

	Page 2	P	ATENT					
Correspondent Name and Addr	ess Code and Telephone Number ∫	(617) 248-7000						
	-	(0) 2.0 .000						
Name Patent Administra								
Address (line 1) Testa, Hurwitz & T	Thibeault, LLP							
Address (line 2) High Street Tower	High Street Tower							
Address (line 3) 125 High Street	125 High Street							
Address (line 4) Boston, MA 02110	0							
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Application Number(s) or Pater Enter either the Patent Application Num			dditional numbers attached s for the same property).					
Patent Application Nur		Patent Num						
09/140,064	5,531,7							
08/679,609	5,820,6							
08/621,866	5,820,9							
	5,541,3	5,650,116						
Patent Cooperation Treaty (PCT Enter PCT application number only if a U.S. Application Number has not been assigned.	PCT PCT PCT		ст					
Number of Properties	Enter the total number of pro	perties involved.	# Thirteen					
Fee Amount	Fee Amount for Properties List	ed (37 CFR 3.41):	\$ 520.00					
Method of Payment: Enclos Deposit Account	ed 🛛	Deposit Account 🗌						
(Enter for payment by deposit account or if a	_		# [20,0524					
	•	Account Number	# 20-0531					
Statement and Signature	Authorization to charg	je additional fees:	Yes 🔀 No 🔝					
To the best of my knowledge a attached copy is a true copy o as indicated herein.								
Isabelle A.S. Blundell, Ph.D. (Reg. No. 4	(3,321) Sabelli AR	Lundell _	8/3/99 Pata					

BLUNDELL1002/20.834972-1

ASSIGNMENT OF PATENT RIGHTS

WHEREAS, Assignor is the owner of the entire right, title and interest in and to the invention(s) described in the following U.S. patents and U.S. patent applications (hereinafter "the U.S. Patents"):

09/140,064	08/621,866	5,820,608	5,820,918	5,531,735	5,702,682	5,684,051
08/679,609	5,531,716	5,718,862	5,541,304	5,562,653	5,650,116	

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor does hereby sell, assign, transfer, and set over to Assignee the entire right, title, and interest in and to the U.S. Patents (including any continuations, divisions, continuations-in-part, reissues, reexamination, or extensions thereof, and including the subject matter of all claims which may be obtained therefrom for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, or other legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment and sale had not been made; together will all income, royalties, damages, or payments due or payable for the U.S. Patents as of past, present, of future infringement or other unauthorized use of the U.S. Patents, with the right to sue for, and collect the same for its own use and enjoyment and for the use and enjoyment of its successors, assigns, or other legal representatives.

ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to record Assignee as owner of the U.S. Patents, including any continuations, divisions, continuations-in-part, reissues, reexaminations, or extensions thereof, and to issue any and all letters patent thereon t Assignee, as assignee of the entire right, title, and interest in, to, and under the same, for the sole use and enjoyment of Assignee, its successors, assigns, or other legal representatives.

ASSIGNOR shall provide to Assignee, its successors, assigns, or other legal representatives, cooperation and assistance at Assignee's request (including the execution and delivery of any and all affidavits, declarations, oaths, exhibits, assignments, powers of attorney, or other documentation as may be reasonably required): (1) in the prosecution or defense of any interference, opposition, reexamination, reissue, infringement, or other proceedings that may arise in connection with any or the patent rights assigned herein, including, but not limited to, testifying as to any facts relating to the patent rights assigned herein and this Assignment; (2) in obtaining any additional patent protection that Assignee may deem appropriate which may be secured; and (3) in the implementation or perfection of this Assignment.

PATENT REEL: 010144 FRAME: 0363

IN WITNESS WHEREOF, the parties hereto have executed this Agreement and caused the same to be duly delivered on their behalf as of the day and year first written above.

BOSTON SCIENTIFIC SCIMED, INC. By: By: Name Printed: Lawrence J. Knopf Title: Vice President Assistant Secretary

Commonwealth of Massachusetts County of Middlesox) ss

Subscribed and sworn to before me, by the above-named Lawrence J. Knopf this 27th day of

Notary Public
My Commission Expires: 4/5/04

BLUNDELL1002/20.830680-1

ANNE M. THOMPSON **Notary Public** My Commission Expires Nov. 5, 2004