FORM PTO-1595 1-31-92		· · · · · ·	RECORDATION FORM COVER SHEET PATENTS ONLY		U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 06530.0312 Attorney Customer Number: 22,852	
To the D	irector of the U.S.	Patent a	nd Trademark Office:		Mail Stop Assignment Recordation Services	
Please record the attached original documents or copy thereof.  1. Name of conveying parties: Michael P. Phalen and Stephen F. Moreci				2. Name	Name and address of receiving party(ies): e: Scimed Life Systems, Inc.	
Additional name(s) of conveying party(ies) attached? ☐ Yes ⊠ No					nal Address: One Scimed Place	
3.	Nature of conveyance:			Street	et Address:	
Ø	Assignment		Merger	City:	Maple Grove	
	Security Agreement		Change of Name	State	e: MN Zip Code: 55311-1566	
	Other:			Additi	tional name(s) & Address(es) attached?	
Execution	on Date: Octobe	r 25, 200	4 and October 18, 2004		☐ Yes ⊠ No	
4.	Application number the application:	er(s) or p	etent number(s): If this document is be		ed together with a new application, the execution date of	
A.	Patent Application	Number	, 	В.	Patent Number(s):	
	10/887,324		\ :			
			Additional numbers attached?	□ Ye	es 🗵 No	
5.	Name and addres	s of party ent show	to whom correspondence ld be malled:	6.	Total number of applications and registrations involved:  1	
Name:	Les Bookoff, Esc	<b>l</b> .		7.	Total fee (37 CFR 3.41): \$40	
!					Enclosed (Please charge deficiency to deposit account)	
					Authorized to be charged to deposit account	
internal		GAN, HI	NDERSON, FARABOW, GARRETT L.P.			
Street /	Address: 1300 l	Street, N	i.W.			
City:	Washingt	on, D.C.				
State:	<u> </u>	Zip	20005-3315	8.	Deposit Account No.: 06-0916	
9.	Statement and sig	gnature.				
To the docume		ge and b	elief, the foregoing information is true	and cor	nrect and any attached copy is a true copy of the original November 16, 2004	
	Michael W. Visa	2an E1 9	ean Sign	ature	Date	
	Michael W. Kim, I		-			
		rotal nu	mber of pages including cover sheet, a	attachm	nems and documents: 5	

PATENT REEL: 015381 FRAME: 0262

## **ASSIGNMENT**

WHEREAS we, the below named inventors, (hereinafter referred to as Assignors), have made an invention entitled:

## METHODS OF DELIVERING ENERGY TO BODY PORTIONS TO PRODUCE A THERAPEUTIC RESPONSE

for which we executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on July 9, 2004 (Application No. 10/887,324 and Confirmation No. 2235); and

WHEREAS, Scimed Life Systems, Inc., a corporation of Minnesota whose post office address is One Scimed Place, Maple Grove, Minnesota 55311-1566 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, we, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention, provisional Application No. 60/496,926, filed August 22, 2003, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of the above provisional application (if any), as well hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

Page 1 of 2

PATENT REEL: 015381 FRAME: 0263

	IN TESTIMONY WHE	REOF, we have h	ereunto set	my hands.
County	<u>Middlesex</u> Massachuset	)	Name:	Michael P. Phalen
<b>.</b>	111/datas-p		Address:	30 Blackthorn Road
		<u> </u>		Shrewsbury, MA 01545
State o	i Massachusett	<b>∕</b> \$j	Ву:	misel P. Phala
	27,843,353	<u> </u>	Date:	10/25/04
appeare	On this <u>25</u> day ed Michael P. Phalen, exsonally kn	of <u>October</u> proved to me thro	_, 2004, befough satisfac	ore me, the undersigned Notary Public, personally ctory identification, which was/were, to be the person tent in my presence, and who swore or affirmed to
wnose i	name is signed on the the contents of the do	: preceding of alla	iul and accu	rate to the best of his/her knowledge and belief.
(	Signature of Notary  My Commission Expir	es: <u>Alcemi</u>	lus 1,5	
County		)	Name:	Stephen F. Moreci
of		<u> </u>		
		) ss.	Address:	80 Adin Street
		)		Hopedale, MA 01747
State of	f	<u>)</u>	By:	
			Date:	
appear	On this day ed Stephen F. Moreci	y of , proved to me thr	_, 2004, bet ough satisfa	fore me, the undersigned Notary Public, personally actory identification, which was/were, to be the person
				nent in my presence, and who swore or affirmed to irate to the best of his/her knowledge and belief.

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NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, we, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention, provisional Application No. 60/496,926, filed August 22, 2003, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

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AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

Page 1 of 2

PATENT REEL: 015381 FRAME: 0265

IN TESTIMONY WHEREOF, we have hereunto set my hands. Michael P. Phalen Name: County οf Address: 30 Blackthorn Road Shrewsbury, MA 01545 State of Date: , 2004, before me, the undersigned Notary Public, personally appeared Michael P. Phalen, proved to me through satisfactory identification, which was/were \_ whose name is signed on the preceding or attached document in my presence, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief. Signature of Notary My Commission Expirés: \_\_\_\_\_\_\_\_ IN TESTIMONY WHEREOF, I have hereunto set my hands. Stephen F. Moreci Name: County of Middlesex
)
State of Massachusetts) Address: 80 Adin Street Hopedale, MA 01747 Bγ: Date: On this 1814 day of October, 2004, before me, the undersigned Notary Public, personally appeared Stephen F. Moreci, proved to me through satisfactory identification, which was/were personally known to me whose name is signed on the preceding or attached document in my presence, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief. Panela Campis
Signature of Notary

My Commission Expires: 4/18/08

Page 2 of 2

RECORDED: 11/16/2004

PATENT
REEL: 015381 FRAME: 0266 \*\*\*