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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robert F. Rioux	01/12/2004
Paul DiCarlo	01/12/2004

RECEIVING PARTY DATA

Name:	SciMed Life Systems, Inc.	
Street Address:	One SciMed Place	
City:	Maple Grove	
State/Country:	MINNESOTA	
Postal Code:	55311-1566	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12119010

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	BSCI-005/01US 027060-2949
NAME OF SUBMITTER:	Nancy A. Vashaw

Total Attachments: 3

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ASSIGNMENT (Joint)

Robert J. RIOUX, residing at 5 Esther Lane, Ashland, MA 01721; and Paul DiCARLO, residing at 10 Starrett Ave., Middleboro, MA, (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, entitled SYSTEM AND METHOD FOR PERFORMING ABLATION USING A BALLOON, and which is a:

(1)	provisional application			
	(a)	[] to be filed herewith; or		
	(b)	[] bearing Application No.	, and filed on	; or
(2)	[x] non-provi	sional application		
	(a)	[x] to be filed herewith; or		
	(b)	[] bearing Application No.	, and filed on	

WHEREAS, SciMed Life Systems, Inc., a corporation duly organized under and pursuant to the laws of Minnesota, and having its principal place of business at One SciMed Place, Maple Grove, Minnesota 55311-1566, USA (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application for patent identified in paragraph (1) or (2); the right to file applications for patent of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other countries claiming priority to these application(s); any provisional or other right to recover damages, including royalties, for prior infringements of these applications; and any patent(s) of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application for patent identified in paragraph (1) or (2);
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Paris Convention for the Protection of Industrial Property and under the Patent Cooperation Treaty;
- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to the application for patent identified in paragraph (1) or (2) or any application(s) for patent claiming the Invention(s), including any division(s), continuation(s), and continuation(s)-in-part; and

(g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b) - (e), including any reissue(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said applications, and said patents, including interference proceedings, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY GODWARD L.L.P. to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application identified in paragraph (1) or (2) when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

PATENT REEL: 020936 FRAME: 0798

Date: 12 1 AN 04	By: 14 F
	Robert J. RIOUX
State of MSSOCHUSCHS)	NIN
County of Hiddle & SS.	
On January 12, 2004, before me,	Coupleon Duer
on Manual A Color Medical Appeared Robert Richard, person	ally known to me or proved to me on the basis of
satisfactory evidence, to be the person(s)	whose name(s) is are subscribed to the within
instrument and acknowledged to me that helich	e/they executed the same in his her/their authorized re(s) on the instrument the person(s), or the entity
upon behalf of which the person(s) acted, exec	
WITNESS my hand and official seal.	CATHLEEN KAY DYER
alhlan NKA Co	Notary Public ommonwealth of Massachusetts
Signature of Notary Public	My Commission Expires March 8, 2007 Place Notary Seal Above
Signature of rectary rubite	Journal Med Process
	0.01
Date: 1-12-09	B Pal Hal
Date: // / / /	By: Van Naj Paul DiCARLO
a massachulvik	
State of MOSSOCAUSCHS	
County of Middle Sex ss.	α
on January 12,200 Fefore me,	Cathleen Dur, personally
appeared Paul Dicario, person	ally known to me or proved to me on the basis of
satisfactory evidence, to be the person(s)	whose name(s) is are subscribed to the within e/they executed the same in his her/their authorized
capacity(ies), and that by his her/their signatu	re(s) on the instrument the person(s), or the entity
upon behalf of which the person(s) acted, exec	uted the instrument.
WITNESS my hand and official seal.	CATHLEEN KAY DYER
(/BM/PP/ HAZ Cor	Notary Public nmonwealth of Massachusetts My Commission Expires
Signature of Notary Public	March 8, 2007 Place Notary Seal Above
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