PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY	DATA					
Name Execution Date						
				12/15/1997		
)ATA					
Name:	The Spectrar	netics (Corporation			
Street Address:	96 Talamine	Court				
City:	Colorado Sp	rings				
State/Country:	COLORADO	I				
Postal Code:	80907					
PROPERTY NUMBERS Total: 1						
Property Ty	/ре		Number			
Application Number:		09002	369			
CORRESPONDENCE	DATA			09002869		
Fax Number:	(303)89	9-7333		0		
			hen the fax attempt is unsuccessful.	\$40.00		
Phone:	719-448			7 9		
Email: Correspondent Name			ganlovells.com	СН		
Correspondent Name: Hogan Lovells US LLP Address Line 1: One Tabor Center						
Address Line 2: 1200 17th Street, Suite 1500						
Address Line 4: Denver, COLORADO 80202						
ATTORNEY DOCKET NUMBER:			61324-23424			
NAME OF SUBMITTER:			Scott J. Hawranek			
Total Attachments: 6 source=DOC215#page1.tif source=DOC215#page2.tif source=DOC215#page3.tif source=DOC215#page4.tif PATENT						
501350031			REEL:	025358 FRAME: 0438		

FORM 1 (Rev 03-09	-	U S Patent and Trademark Office				
OMB No 0651-0027 (exp 03/31/2009) PATENTS ONLY						
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.						
1.	Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)				
	Christopher Reiser—Execution Date: <u>12/15/1997</u>	The Spectranetics Corporation 96 Talamine Court Colorado Springs, CO 80907				
Additional name(s) of conveying party(ies) attached? Yes No		Additional name(s) & address(es) attached? Yes X No				
3.	Nature of conveyance Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other Corrective Notice of Recordation					
4.	Application or patent number(s):	his document is being filed together with a new application.				
	A. Patent Application No.(s): <u>09/002,869</u>	B. Patent No.(s): <u>5.976,124</u>				
	Attorney Docket No.: 61324-234524					
	Additional numbers att	ached? 🗌 Yes 🖾 No				
5.	Name and Address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1				
	Name: <u>William J. Kubida</u> Internal Address: <u>Hogan Lovells US LLP</u> <u>One Tabor Center</u> <u>1200 17th Street, Suite 1500</u> Street Address: <u>same as above</u> City: <u>Denver</u> State: <u>CO</u> Zip: <u>80202</u> Phone Number: <u>719-448-5909</u> Fax Number: <u>719-448-5922</u> Email Address: <u>Patent.Colorado@hoganlovells.com</u>	 7. Total fee (37 CFR 1.21(h) & 3.41)\$ 40.00 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 				
		 Payment Information Deposit account number <u>50-1123</u> Authorized User Name 				
9.	Signature :Signature	11 12 12010 Date				
	Scott J. Hawranek Name of Person signing Total number of	pages including cover sheet, attachments and document: <u>6</u>				

Attorney Docket No. 61324-234524 Client Matter No. 36547.0001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Christopher Reiser

Serial No. 09/002,869

Filed: January 5, 1998

For: PHOTOTHERAPY DEVICE AND METHOD Customer No. 25235

REQUEST TO CORRECT NOTICE OF RECORDATION OF ASSIGNMENT

Mail Stop Assignment Recordation Services Director of the U.S. Patent and Trademark Office P. O. Box 1450 Alexandria, VA 1450-22313

Sir or Madam:

We received the Notice of Recordation of Assignment for the above patent, identified as Reel 08957, Frame 0843. However, we noted that the Assignment document contains a typographical error in the Assignee name. The name has been corrected on the Assignment document and the change initialed on the true copy of the original Assignment.

The assignee name should read: THE SPECTRANETICS CORPORATION

A new Recordation Cover Sheet, a \$40 recording fee, a copy of the Notice of Recordation of Assignment, a true copy of the original Cover Sheet and Assignment document are included.

Please record this corrected Assignment document.

Respectfully submitted,

11 1.2 12010 Date

Scott J. Hawranek, Reg. No. 52,411 Hogan Lovells US L.L.P. 1200 Seventeenth Street, Suite 1500 Denver, CO 80202 Telephone: (719) 448-5920 Facsimile: (303) 899-7333



PTAS

APRIL 06, 1998

PILLSBURY MADISON & SUTRO LLP DALE S. LAZAR 1100 NEW YORK AVENUE, N.W. NINTH FLOOR, EAST TOWER WASHINGTON, D.C. 20005-3918 UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/05/1998

REEL/FRAME: 8957/0843 NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

REISER, CHRISTOPHER

DOC DATE: 12/15/1997

ASSIGNEE: SPECTRANETICS CORPORATION 96 TALAMINE COURT COLORADO SPRINGS, COLORADO 80907-5159

SERIAL NUMBER: 09002869 PATENT NUMBER:

FILING DATE: 01/05/1998 ISSUE DATE:

JOANN STEWART, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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PATENT REEL: 025358 FRAME: 0442

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1. REISER, Christophe	er	/(//00/01/01/0(0)).	2.			S B
3.	- 50		4.			ő
5. 7.	,5 .5P		6.			<u>5</u>
ADDITIONAL NAME(S		G PARTY(IES) ATTA				
				MNO		
2. PARTY(IES) (ASSIG NAME: Spectranetics (INEE(S)) RECEIV	/ING INTEREST:				
ADDRESS: 96 Talamin	e Court, Colorado	o Springs, Colorado 8	0907-5159			
ADDITIONAL NAME(S					,	
3. NATURE OF CONV	EYANCE (DOCU	MENT)			······································	
(Submit herewith <u>on</u>	ly one document	for recordation-multi	ple copies of san	ne Assi	anment sianed by dif	ferent inventors is o
document)						
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4.5 APPL. NO.(S) OR P	AT NO.(S) OTH	ERS ON ADDITIONAL			NEO ENIO	
A. PAT. APP. NU.(S)	M#	1 st INVENTOR	B. PATENT N		YES NO	
series code/serial		if not in item 1		(.)	10177	1 st INVENTOR If not in item 1
no	234524					
5. Name & Address of P		rrespondence				
Concerning Documer	nt Should be Maile	ed:	6. NUMBER I APPLNS 1			
Pillsbury Madison & Su	tro LLP				<u>S: = TOTAL 1</u> ENCLOSED: (Code	581)
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WASHINGTON, D.C. 200						
5.5ATTY DKT:			8. IF ABOVE F	EE IS M	ISSING OR INADEQU	
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2. STATEMENT AND SIG 3/19/11/9/11/9/11/9/11/9/11/9/11/9/11/9		the oregoing informa	10. Total numbe cover sheet, atta (do not file dup.	er of pa achmer Cover s	ges <u>including</u> this ts and document sheet)	
9. STATEMENT AND SIG 3/199811093109840074 C:8149 original document Sig ttorney: Dale S. Lazar		\$m_	10. Total numbe cover sheet, atta	er of pag achmer Cover s 7 5, 199	ges <u>including</u> this ts and document sheet) 8	

REEL: 025358 FRAME: 0443

Please return signed/recorded to: Cushman Darby & Cushman Intellectual Property Group of Pillsbury Madison & Sutro LLP Ninth Floor, East Tower 1100 New York Avenue, N.W. Washington, D.C. 20005-3918

Atty. Dkt. 234524 61324 M# Client Ref.

ASSIGNMENT of U.S. Origin Patent Application (to Corporation) (or Limited Partnership)

WHEREAS, the undersigned, to wit:

2)						
3)						
4)						
(hereinafter collectively ASS	GIGNOR), has/have made an	inventior	n known as E)kt.	61324/234524	
and entitled: A PHOTOTH	ERAPY DEVICE AND METH	IOD				
for which an application for	Letters Patent of the United S	States				
🛛 was executed even date	herewith and is about to be fi	iled in the	e United Sta	es Pa	atent and Trademark	
Office;						
was filed on	, Appln. No.	/	,			<u>بر</u>
						5) 12 12

THE

AND WHEREAS/<u>SPECTRANETICS CORPORATION</u> (hereinafter ASSIGNEE), a corporation Limited Partnership duly organized and existing under the laws of the State of <u>Colorado</u> and having its principal office and place of business at <u>96 Talamine Court, Colorado Springs, CO 80907-5159</u>, desires to acquire an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR, does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said invention in the United States and all foreign countries, as described in the aforesaid application, and to the said application and to all continuations, divisions, reissues and substitutes of said application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

AND ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, and without further remuneration, to execute any and all papers desired by said ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE.

Executed on the date(s) below indicated.

Signature

Date Signed

<u>Witness</u>

1)

Name: CHRISTOPHER REISER

15 Nec 97

.2.

Doris Stroight

2)

Name:

3)

Name:

4)

Name: