Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kensey Nash Corporation	05/30/2008

RECEIVING PARTY DATA

Name:	The Spectranetics Corporation	
Street Address:	9965 Federal Drive	
City:	Colorado Springs	
State/Country:	COLORADO	
Postal Code:	80921	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	6193676

CORRESPONDENCE DATA

Fax Number: (314)612-2307

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ATTORNEY DOCKET NUMBER: 29068-17

NAME OF SUBMITTER: Patrick W. Rasche

Total Attachments: 12

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PATENT REEL: 022694 FRAME: 0676

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EXECUTION VERSION

PATENT ASSIGNMENT

This Patent Assignment, dated as of May 30, 2008 (the "Effective Date"), is by and among The Spectranetics Corporation, a Delaware corporation (the "Assignee"), on the one hand, and Kensey Nash Corporation, a Delaware corporation (the "Assignor"), on the other hand.

WHEREAS, Assignor owns the entire right, title, and interest in the inventions set forth on Schedule A ("said invention(s)"), including without limitation the patents ("said patent(s)") and published patent applications ("said application(s)") identified on Schedule A (the "Scheduled Patents");

WHEREAS, pursuant to an Asset Purchase Agreement, dated as May 12, 2008 (the "APA"), among the Assignee and the Assignor, the Assignee agreed to purchase from Assignor all of the right, title and interest in and to the Acquired Assets (as that term is defined in the APA);

WHEREAS, the Assignee is desirous of acquiring the entire right, title, and interest in and to said invention(s), said application(s), and said patent(s), the right to file applications on said invention(s), the entire right, title and interest in and to any applications for Scheduled Patents, the right to recover damages, including provisional or other royalties, for prior, current and future infringements of said application(s) and said patent(s), and the entire right, title, and interest in and to any Scheduled Patents to be obtained for said invention(s) and said application(s).

NOW, THEREFORE, in consideration of the foregoing, Assignor does hereby sell, assign, transfer, and set over, unto Assignee, its successors, legal representatives, and assigns, the entire right, title and interest in and to:

- (1) said invention(s), said application(s), and said patent(s);
- (2) the right to file applications for patent of the United States or other countries on said invention(s), including without limitation all rights under the Paris Convention for the Protection of Industrial Property and under the Patent Cooperation Treaty;
- (3) any applications for patent of the United States or other countries claiming priority to said application(s) or said patent(s) including without limitation divisions, continuations, and continuations-in-part of said application(s) or said patent(s), and any other type of application claiming priority to said application(s) or said patent(s);
- (4) any provisional or other right to recover damages, including royalties, for prior, current and future infringements of said application(s) and said patent(s); and

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(5) any patent(s) of the United States or other countries that may be granted for or on any applications for patent to be obtained for said invention(s) or said application(s) including without limitation any and all reissues and extensions of said patent(s);

AND, 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, to the full end of the term or terms for which Scheduled Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND, for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to said invention(s), said application(s), and said patent(s), and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND, for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with any patent application or patent with respect to said invention(s), including without limitation interference proceedings, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of such patent applications or patents, without additional 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, and, if the Assignor is unable or unavailable for any reason to secure such signature, oath, and/or act, then the Assignor hereby irrevocably designates and appoints Assignee, and its duly authorized officers and agents as the Assignor's agent and attorney in fact, to act for and in the Assignor's behalf in the procurement, maintenance, enforcement and defense of any patents or patent applications with the same legal force and effect as if originally executed by the Assignor.

AND, the Assignor hereby requests the Commissioner of Patents to issue any and all aforementioned patent(s) of the United States to the Assignee, as the Assignee of said invention(s) and the Letters Patent to be issued thereon for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

[Signature Page Follows]

IN WITNESS WHEREOF, the parties have executed and delivered this Patent Assignment as of the Effective Date.

By:

KENSEY NASH CORPORATION

Name: Joseph K. Kaufmann

Title: Chief Executive Officer, President

and Secretary

THE SPECTRANETICS CORPORATION

By:

Name: Guy A. Childs

Title: Vice President and Chief Financial

Officer

County of:

The preceding Assignment was acknowledged before me this _____ by ____ o o _____.

My Commission Expires:

Commonwealth of Pennsylvania

NOTARIAL SEAL SANDRA F. CIZMARIK, Notary Public Uwchlan Township, County of Chester My Commission Expires September 19, 2009

PATENT ASSIGNMENT

PATENT

REEL: 022694 FRAME: 0680

IN WITNESS WHEREOF, the parties have executed and delivered this Patent Assignment as of the Effective Date.

KENSEY NASH CORPORATION

	By:
	Name: Joseph K. Kaufmann
	Title: Chief Executive Officer, President
	and Secretary
	THE SPECTRANETICS CORPORATION
	By: Im A. CHIS
	Name: Guy A/Childs
	Title: Vice Plesident and Chief Financial Officer
State of: Colorado	
County of: El Paso	
The preceding Assignment was acknown by 644 A. Childs.	whedged before me this 29th day of May
My Commission Expires: 9-21-08	Notary Public

SCHEDULE A

	Present	I	1	T:	
Jurisdiction	Status	Application No.	Date Filed	Patent No.	Date Issued
United States					
of America	Published	10/832,830	4/27/2004		
United States of America	Published	11/751,443	5/21/2007		
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United States					
of America	Published	11/871,908	10/12/2007		
		PCT/US05/14637			
PCT	Published	(WO2005/104781)	4/27/2005		
Australia	Published	2005237620	4/27/2005		
Australia	Fublished	2003237020	472772003		"
Canada	Published	2,565,452	4/27/2005		
European		05756109.4			
Patent Office	Published	(EP1740732)	4/27/2005		
¥	Donding	2007-510979/2007- 534450	4/27/2005		
Japan	Pending	334430	4/2//2003		
United States					
of America	Issued	08/890,631	7/9/2007	US6048349	4/11/2000
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United States				110404000	## CIRORO
of America	Issued	09/275,623	3/24/1999	US6063093	5/16/2000
United States					
of America	Issued	09/276,379	3/25/1999	US6463313	10/8/2002
United States		*			ļ
of America	Issued	10/265,801	10/7/2002	US6970732	11/29/2005
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PCT	Published	PCT/US98/14499 (WO1999/02113)	7/8/1998		1
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Australia	Issued	84004/98	7/8/1998	AU733705	9/6/2001
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Canada	Published	2,298,590	11012009	·	
European					
Patent Office	Issued	98934496.5	7/8/1998	EP0999812	3/29/2006
		00004:51	5 4041333	PP 0022221	
Belgium	Issued	98934496.5	7/8/1998	EP0999812	3/29/2006

Jurisdiction	Present Status	Application No.	Date Filed	Patent No.	Date Issued
Germany	Issued	19986034039T	7/8/1998	EP0999812	3/29/2006
France	Issued	98934496.5	7/8/1998	EP0999812	3/29/2006
Ireland	Issued	98934496.5	7/8/1998	EP0999812	3/29/2006
Italy	Issued	98934496.5	7/8/1998	EP0999812	3/29/2006
Netherlands	Issued	98934496.5	7/8/1998	EP0999812	3/29/2006
United Kingdom	Issued	98934496.5	7/8/1998	EP0999812	3/29/2006
Hong Kong	Issued	105844.7	9/15/2000	HK1026600	7/28/2006
New Zealand	Issued	PCT/US98/14499	7/8/1998	NZ502706	7/9/2003
PCT	Published	PCT/US93/00314 (WO93/14689)	1/14/1993		
European Patent Office	Issued	93903477.3	33983	EP0626818	37391
Germany	Issued	19936031929T	1/14/1993	DE69331929	1/9/2003
United Kingdom	Issued	93903477.3	1/14/1993	EP0626818	5/15/2002
United States of America	Issued	08/851,409	5/5/1997	US5916210	6/29/1999
PCT	Published	PCT/US99/24099 (WO2000/23125)	10/18/1999		
United States of America	Issued	08/890,630	7/9/1997	US6013072	1/11/2000
United States of America	Issued	09/339,559	6/24/1999	US6663621	12/16/2003
PCT	Published	PCT/US98/14120 (WO99/02095)	7/8/1998		

	Present				
Jurisdiction_	Status	Application No.	Date Filed	Patent No.	Date Issued
Australia	Issued	82943/98	7/8/1998	AU742839	5/2/2002
		2 200 227	7/9/1/009		!
Canada	Allowed	2.299,237	7/8/1998		
European		,			
Patent Office	Published	98933253.1	7/8/1998		
		105794.7			
Hong Kong	Published	(HK1026354)	7/8/1998		
					·
New Zealand	Issued	PCT/US98/14120	7/8/1998	NZ502707	6/9/2003
New Zealand	155000	FC170378/14120	77071998	142502101	0/9/2003
United States					
of America	Issued	09/133,575	8/13/1998	US6106515	8/22/2000
United States					
of America	Issued	09/564,137	5/3/2000	US6485485	11/26/2002
					·
United States of America	Issued	10/270,917	10/15/2002	US7288087	10/30/2007
OTTAINETICA	133444	10,2.0,51.	10/12/20/20		1000000
United States	5.00	11/000 007	7/20/2007		
of America	Published	11/888,027 PCT/US99/17317	7/30/2007	 	
PCT	Published	(WO2000/09196)	7/29/1999		
			Trous on		<i>(17.19.000)</i>
Australia	Issued	52456/99	7/29/1999	AU757304	6/5/2003
Canada	Issued	2,340,195	7/29/1999	CA2340195	12/4/2007
Canada	Pending	2,598,417	8/30/2008		
Билопол			}		
European Patent Office	Published	99937668.4	7/29/1999		
New Zealand	Issued	PCT/US99/17317	7/29/1999	NZ509916	11/3/2003
New Zealand	Issued	PCT/US99/17317	7/29/1999	NZ524481	1/13/2005
•					
United States	fagura d	10/240 452	4/10/2002	1107202522	12/4/2007
of America	Issued	10/249,453	4/10/2003	US7303533	12/4/2007
United States					
of America	Published	11/949,987	12/4/2007		
PCT	Published	PCT/US04/09740 (WO2004/091440)	3/31/2004		
	Lasimed	(1. 5255, 651770)	DI D (1 2007		
Australia	Pending	2004229353	3/31/2004		

Jurisdiction	Present Status	Application No.	Date Filed	Patent No.	Date Issued
Canada	Published	2,521,550	3/31/2004		
	Received notice of EPO decision to				
European Patent Office	grant patent	04749531.2	3/31/2004		<u> </u>
Israel	Pending	171316	3/31/2004		
New Zealand	Issued	PCT/US04/09740	3/31/2004	NZ542802	2/8/2008
United States of America	Issued	07/966.279	10/26/1992	US5350377	9/27/2004
United States of America	Issued	08/310,498	9/22/1994	US5486170	1/23/1996
PCT	Published	PCT/US94/01987 (WO95/22283)	2/22/1994		
European Patent Office	Issued	94916498.2	2/22/1994	EP0746233	10/31/2001
United Kingdom	Issued	94916498.2	2/22/1994	GB746233	10/31/2001
United States of America	Issued	09/507,519	2/18/2000	US6752800	6/22/2004
PCT	Published	PCT/US01/04808 (WO01/60433)	2/15/2001		
Australia	Issued	2001235020	2/15/2001		
Hong Kong	Issued	3100194.1	1/8/2003	HK1048447	10/21/2004
Israel	Pending	151256D	2/15/2001		
New Zealand	Issued	PCT/US01/04808	2/15/2001	NZ520785	8/12/2004
United Kingdom	Issued	220886.6	2/15/2001	GB2376418	3/17/2004

Jurisdiction	Present Status	Application No.	Date Filed	Patent No.	Date Issued
United States of America	Issued	10/248.071	12/16/2002	US6951554	10/4/2005
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		PCT/US03/34710			
PCT .	Published	(WO2004/60434)	10/31/2003		
Australia	Pending	2003287390	10/31/2003		
Canada	Published	2,508,732	10/31/2003		
European Patent Office	Published	3781624.6	10/31/2003		
Hong Kong	Published	51095660	10/27/2005		
Japan	Pending	2004-564841	10/31/2003		
New Zealand	Published	540380	10/31/2003		
New Zealand	Pending	PCT/US03/34710	10/31/2003		
United States of America	Issued	08/943,386	10/3/1997	US5951482	9/14/1999
United States of America	Issued	09/060,487	4/15/1998	US6193676	2/27/2001
РСТ	Published	PCT/US99/06296 (WO99/52434)	3/25/1999		
Australia	Issued	33610/99	3/25/1999	AU745714	7/11/2002
Canada	Published	2,327,479	3/25/1999		
European Patent Office	Issued	99914988.3	_3/25/1999	EP1071370	1/4/2006
Germany	Issued	99914988.3	3/25/1999	DE69929320	1/4/2006
Spain	Issued	99914988.3	3/25/1999	EP1071370	1/4/2006
France	Issued	99914988.3	3/25/1999	EP1071370	1/4/2006
Ireland	Issued	99914988.3	3/25/1999	EP1071370	1/4/2006
United Kingdom	Issued	99914988.3	3/25/1999	EP1071370	1/4/2006
Hong Kong	Issued	1105078.3	7/19/2001	HK1034433	1/4/2006
Japan	Pending	2000543050	3/25/1999		
New Zealand	Issued	PCT/US99/06296	3/25/1999	NZ507188	2/3/2003

Jurisdiction	Present Status	Application No.	Date Filed	Patent No.	Date Issued
United States					
of America	Issued	09/539,015	3/30/2000	US6842639	1/11/2005
PCT	Published	PCT/US01/09898 (WO01/74249)	3/28/2001		
Australia	Issued	2001247840	3/28/2001		
Brazil	Issued	PCT/US01/09898	3/28/2001	BR0109675	3/22/2005
Hong Kong	Issued	03103070.4	3/28/2001	KN1050830	4/29/2003
Israel	Issued	151864D	3/28/2001	IL151864	9/17/2007
Japan	Issued	2001571997	3/28/2001	JP3778497	3/10/2006
New Zealand	Issued	PCT/US01/09898	3/28/2001	NZ521597	12/8/2005
United States of America	Issued	10/166,900	6/11/2002	US6852109	2/8/2005
United States of America	Published	10/911,911	8/5/2004		
PCT	Published	PCT/US03/12483 (WO03/103520)	4/23/2003		
Australia	Published	2003-228650	4/23/2003		
Brazil	Pending	PI 0311734-0 BR20030011734	4/23/2003	- 11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	
Canada	Published	2,487,020	4/23/2003		
Germany	Pending	103927913	4/23/2003		
Hong Kong	Issued	51036010	4/27/2005	HK1070802	6/30/2006

Jurisdiction	Present Status	Application No.	Date Filed	Patent No.	Date Issued
Israel	Pending	165643	4/23/2003		
Japan	Pending	2004-510645	4/23/2003		
Republic of Korea	Pending	10-2004-7019975	4/23/2003	,	
New Zealand	Published	536759	4/23/2003		
United Kingdom United	Issued	425849.7	4/23/2003	GB2405797	10/25/2005
Kingdom	Issued	515470.3	4/23/2003	GB2414679	3/7/2006
United States of America	Issued	09/228,030	1/9/1999	US6228076	5/8/2001
PCT	Published	PCT/US00/00460 (WO00/41611)	1/7/2000		
Australia	Issued	20000026044	1/7/2000	AU26055/00	5/20/2004
Brazil	Pending	20000007419	1/7/2000		
Canada	Published	2,355,835	1/7/2000		
European Patent Office	Published	904259.9	1/7/2000		
Hong Kong	Pending	02102564.0	4/6/2002		
fsrael	Issued	2000904259	1/7/2000	IL144183	3/19/2006
Japan	Pending	2000593228	1/7/2000		
Republic of Korea	Issued	10-2001-7008636	1/7/2000	KR1020017008636	6/13/2006
United States of America	Issued	09/495,203	1/31/2000	US6394976	5/28/2002
PCT	Published	PCT/US01/02847 (WO01/54762)	1/29/2001		

Jurisdiction	Present Status	Application No.	Date Filed	Patent No.	Date Issued
Australia	Issued	34626/01	1/29/2001	AU34626/01	7/21/2005
Hong Kong	Published	3102984.1	4/26/2003		
Israel	Issued	PCT/US/2001/002847	1/29/2001	TL150960	8/16/2007
New Zealand	Issued	PCT/US01/02847	1/29/2001	NZ520430	5/12/2005

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