1	01-	18-2	2008		Docket 1	No. 07-1091				
FOF	RM PTO-1595 R			2121	ARTMENT OF C Patent and Trade					
To '	The Honorable Commissioner of Patents and T. 1034	176	354	cuments or copy there	of.					
1.	Name of conveying party(ies):			f receiving party(ies)						
	Brian T. Cunningham		Name: SRU Bios	ystems, Inc.						
Add	litional name(s) of conveying party(ies) attached? ☐ Yes ☒ No		Address: 14-A Gill	Street						
			Woburn,	MA 01801						
			U.S.A.							
		l ——								
3.	Nature of conveyance:	l	Name:	····						
	☑ Assignment ☐ Merger				<u> </u>					
	☐ Security Agreement ☐ Change of Name		Address:							
	□ Other	Additional name(s) & address(es) attached? ☐ Yes ☒ No								
Exe	ecution Date: November 11, 2007									
4.	Application number(s) or patent number(s):		· · · · · · · · · · · · · · · · · · ·							
••	••					7				
	If this document is being filed together with a new application, the e	xecutio	n date of the applica	ation is: November 11	1, 2007	:				
A.	Patent Application No.(s) Filing Date 11/983,109 November 6, 2007	В.	Patent No.(s)			Angering 1946 Agent Milipportung Amerikasphanik				
	Additional numbers a	tached	? □ Yes ⊠ No		and the second s					
5.	Name and address of party to whom correspondence concerning		D . 1		gerban Mary Spiger Brill	gar (* 1544 15 m. n. jugar amerikan (186)				
	document should be mailed:	6.	l'otal number of app	lications and patents i	involved: K	a decide Constant				
	Name: Thomas A. Fairhall		<u>-</u>		<del>-</del>	빈				
	Registration No.: 34,591	7.	Γotal Fee (37 CFR 3	.41)		\$40.00				
	Company Name: McDonnell Boehnen Hulbert & Berghoff LLP	☑ Enclosed								
	Street Address: 300 South Wacker Drive – 32 <sup>nd</sup> Floor	☐ Authorized to be charged to deposit account								
	City: Chicago State: Illinois	8.	Deposit account num	nber: <u>13-2490</u>						
	Country: U.S.A. ZIP: 60606	ļ								
DO NOT USE THIS SPACE										
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Thomas A. Fairhall  Printed Name of Person Signing  Signature  49.00 00										
	Printed Name of Person Signing Signature 49.00 (a)  Total number of pages including cover sheet, attachments, and document: 3									
Mail documents to be recorded with required cover sheet information to:										
Mail Stop Assignment Recordation Services										
Director of the United States Patent and Trademark Office										
P.O. Box 1450										
Alexandria, VA 22313-1450										

**PATENT** 

REEL: 020390 FRAME: 0492

## **ASSIGNMENT**

MBHB Case No. 07-1091-US-DIV

Serial No.: 11/983, 109

Filing Date: 11-06-07

Inventor: Brian T. Cunningham

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to:

## SRU Biosystems, Inc.

14-A Gill Street Woburn, MA 01801

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

## PHOTONIC CRYSTAL SENSORS WITH INTEGRAL FLUID CONTAINMENT STRUCTURE

and identified as:

## Case No. 07-1091-US-DIV

in the offices of McDonnell Boehnen Hulbert & Berghoff LLP and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements (including any non-provisional application) and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

1

PATENT REEL: 020390 FRAME: 0493 The undersigned warrants himself to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand and seal this Htday of				/
	$\mathcal{D}$	· T /	$\cap$	1

State of Ilinois

County of Champaign

The foregoing instrument was acknowledged before me this 2<sup>Md</sup> day of

Movember, 2007.

NOTARY PUBLIC

Brian T. Cunningham

OFFICIAL SEAL
TRACY A. HUNTER
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES 8-2-2010