501834221 02/28/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Thomas R. Mackie	03/12/2008	
Ryan T. Flynn	06/06/2008	

RECEIVING PARTY DATA

Name:	Nisconsin Alumni Research Foundation	
Street Address:	614 Walnut Street	
City:	Madison	
State/Country:	WISCONSIN	
Postal Code: 53726		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12813291

CORRESPONDENCE DATA

Fax Number: (608) 263 - 1064 Phone: 608-263-7677 Email: akruse@warf.org

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Amy Kruse Address Line 1: 614 Walnut Street Address Line 2: 13th Floor

Address Line 4: Madison, WISCONSIN 53726

ATTORNEY DOCKET NUMBER:	P07287US02
NAME OF SUBMITTER:	Amy Kruse

Total Attachments: 3

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> **PATENT** REEL: 027771 FRAME: 0396

501834221

ASSIGNMENT (Joint Inventors)

I am one of the persons identified as an inventor and who has contributed to a certain new and useful invention (the "Invention"), as set forth in an application for United States Letters Patent, bearing substantially the following title and bearing the following serial number. The application was executed by me, and it was filed on the indicated date:

Title: ION RADIATION THERAPY SYSTEM WITH VARIABLE BEAM RESOLUTION

Serial Number: 12/439466

12/813291

Date Filed: February 27, 2009June 10, 2010

The assignee under this agreement is hereby authorized to insert the filing date and serial number referred to above, when ascertained.

For good and valuable consideration, I do hereby sell, assign, and transfer to the Wisconsin Alumni Research Foundation (hereinafter "WARF") a non-stock, non-profit Wisconsin corporation, and to its legal representatives, successors, and assigns, my entire right, title and interest in and to the Invention and to all United States and foreign patent applications any of whose claims cover all or part of the Invention, together with all patents resulting from such applications. WARF shall hold such right, title, and interest as fully and completely as they would have been held by me had this assignment and sale not been made.

I agree, upon WARF's request, to execute or assent to such United States and foreign patent applications and to execute all separate assignments and other legal documents that WARF may find necessary or desirable in its exercise of the right, title, and interest assigned above. I also agree to communicate to WARF any facts relating to the Invention or to any of the patent applications or patents contemplated above that may be useful to WARF and to testify as to such facts in any interferences or in litigation, if requested to do so. I shall do all these things without additional compensation but at no expense to me.

Ref: P07287US

Wisconsin Alumni Research Foundation

PATENT REEL: 027771 FRAME: 0397

ASSIGNMENT Wisconsin Alumni Re	esearch Foundation	
Ref: P07287US App.#:	, Filed:	
Inventor: <u>UN</u>	mockie	Date: May 18/68
Thomas R. Ma		
7763 Solstice Verona, WI		
veiona, wi	33373	
State of Wisconsin))ss.	
County of Dane)	•
Mackie, known to me	ay of <i>March</i> , 2008 before to be the person identified above as acknowledged to me that he or she exorth.	the "Inventor," who executed the
SEAL	Mami a Moral Notary Public	
	My Commission expires: Oct	12, 2008

PATENT REEL: 027771 FRAME: 0398

ASSIGNMEN' Wisconsin Alu Ref: P07287U	ımni Research Foundatio	n .			
App.#:	, Filed:				
				·	·
Inventor:	Kyan Thym		Date:	Tune 6, 200	3
Apt. 10	Flynn est Main Street 1056 Low, MI 53703	a City, IA	52245	RTF (Tune 6,2009
State of Wisco Jun County of Day	nsin) weley				
County of Dan	ie)				
. Flynn, known t	to me to be the person id acknowledged to me that h.	entified above as th	ne "Inventor," who	executed the a	
SEAL	Notary Public O	M. Blower	<u></u>	· · · · · · · · · · · · · · · · · · ·	
KELLY M BLOV Commission Number My Commission I	NERS or 716249	expires: <u>04</u>	-26-11	·	

PATENT REEL: 027771 FRAME: 0399

RECORDED: 02/28/2012