502494593 09/13/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James F. Dempsey	06/10/2013
Shmaryu M. Shvartsman	06/17/2013

RECEIVING PARTY DATA

Name:	ViewRay Incorporated	
Street Address:	2 Thermo Fisher Way	
City:	Oakwood Village	
State/Country:	ОНЮ	
Postal Code:	44146	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13841478

CORRESPONDENCE DATA

Fax Number: 8583141501

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (858) 314-1500

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Address Line 4: San Diego, CALIFORNIA 92130

ATTORNEY DOCKET NUMBER:	43735-515F01US
NAME OF SUBMITTER:	Michael D. Van Loy
Signature:	/mdvl/
Date:	09/13/2013

Total Attachments: 3

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PATENT REEL: 031201 FRAME: 0116 13841478

CH \$40.00

Attorney Docket No.: 43735-515F01US

ASSIGNMENT

We, James F. Dempsey, of Chagrin Falls, Ohio, Shmaryu M. Shvartsman, of Cleveland, Ohio, and the undersigned, hereinafter referred to as the ASSIGNORS, for good and valuable consideration, the receipt of which is hereby acknowledged, confirm that we have sold and assigned, and do hereby assign, sell and transfer to ViewRay Incorporated, with offices at 2 Thermo Fisher Way, Oakwood Village, Ohio 44146, and to its successors, assigns and legal representatives, collectively hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

SYSTEMS AND METHODS FOR LINEAR ACCELERATOR RADIOTHERAPY WITH MAGNETIC RESONANCE IMAGING

filed with the U.S. Patent and Trademark Office on March 15, 2013, and assigned Application No. 13/841,478, including any subsequently filed utility applications, which claim priority to Application No. 13/841,478, filed March 15, 2013, and including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names as the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

We agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

PATENT REEL: 031201 FRAME: 0117

Attorney Docket No.: 43735-515F01US

First Inventor : James F. Dempsey Application No. : 13/841,478 Filed : March 15, 2013

Page 2 of 3

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 6/10/13		and the second s
	James F. Dempsey	
IN WITNESS WHEREOF, I	Nacilyal K. Ldor	, hereby declare
	in single (territor in territoria)	
	d see the above named person duly sign	and execute the
assignment.		
Meulyn L. Jan	<u>L</u>	
(Signature of Witness)		
Date: <u>6/10/19</u>		
IN WITNESS WHEREOF, I.		, hereby declare
	(Printed Name of Witness)	
that I was personally present and di	d see the above named person duly sign	and execute the
assignment.		
Vary MStolersk	4	
·		
(Signature/of Witness)	J	
Date: 6-10-13		

PATENT REEL: 031201 FRAME: 0118 First Inventor : James F. Dempsey
Application No. : 13/841.478
Filed : March 15, 2013
Page 3 of 3

Date: OG/J / 2013

IN WITNESS WHEREOF, I, Mary M. Shvartsman

IN WITNESS WHEREOF, I, Printed Name of Witness)
that I was personally present and did see the above named person duly sign and execute the assignment.

(Signature of Witness)

Date: Printed Name of Witness)

The WITNESS WHEREOF, I, Mary M. Shvartsman

Attorney Docket No.: 43735-515F01US

Shmarya M. Shvartsman

IN WITNESS WHEREOF, I, hereby declare Printed Name of Witness)

The Witness WHEREOF, I, Mary M. Shvartsman

(Signature of Witness)

The Witness WHEREOF, I, Mary M. Shvartsman

Attorney Docket No.: 43735-515F01US

Shmarya M. Shvartsman

IN WITNESS WHEREOF, I, hereby declare Printed Name of Witness)

The Witness WHEREOF, I, Mary M. Shvartsman

PATENT REEL: 031201 FRAME: 0119

RECORDED: 09/13/2013