

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6459899

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
IWAN KAWRYKOW	07/27/2015
EYAD KISHAWI	07/27/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	VIEWRAY INCORPORATED
<b>Street Address:</b>	2 THERMO FISHER WAY
<b>City:</b>	OAKWOOD VILLAGE
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	44146
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17085938
<b>CORRESPONDENCE DATA</b>	
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<b>Phone:</b>	7037707900
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<b>Correspondent Name:</b>	PILLSBURY WINTHROP SHAW PITTMAN LLP (CV)
<b>Address Line 1:</b>	PO BOX 10500
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<b>ATTORNEY DOCKET NUMBER:</b>	047176-0515752_524C02US
<b>NAME OF SUBMITTER:</b>	BENJAMIN F. HUDSON
<b>SIGNATURE:</b>	/Ben Hudson/
<b>DATE SIGNED:</b>	12/18/2020
<b>Total Attachments: 3</b>	
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IK 11/21/15  
**Kawrykow**                      **ASSIGNMENT**

We, Iwan ~~Kawrykow~~ and Eyad Kishawi, 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:

**ION CHAMBER FOR RADIATION MEASUREMENT**

filed with the U.S. Patent and Trademark Office on July 22, 2015, and assigned Application No. 62/195,743 <sup>1</sup>, including any subsequently filed utility applications, which claim priority to Application No. 62/195,743, filed July 22, 2015 <sup>1</sup>, 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.

.....  
<sup>1</sup> Any attorney or agent of record and any registered attorney or agent of Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C., One Financial Center, Boston, MA 02111, telephone (617) 542-6000, is hereby authorized to insert, when known.

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First Inventor : Iwan ~~Kawrykow~~ **Kawrykow**  
Application No. : 62/195,743  
Filed : July 23, 2015  
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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.

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: July 27 2015 *Kawrykow*  
Iwan ~~Kawrykow~~ **Kawrykow**  
IK 11/21/15

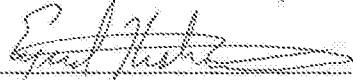
IN WITNESS WHEREOF, I, \_\_\_\_\_, hereby declare  
(Printed Name of Witness)  
that I was personally present and did see the above named person duly sign and execute the assignment.

\_\_\_\_\_  
(Signature of Witness)  
Date: \_\_\_\_\_

1k 11/21/15  
First Inventor : Iwan ~~Kawrykow~~ Kawrykow  
Application No. : 62/195,743  
Filed : July 23, 2015  
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Attorney Docket No.: 43735-S24P01US

Date: July 27, 2015

  
\_\_\_\_\_  
Eyad Kishawi

IN WITNESS WHEREOF, I, \_\_\_\_\_, hereby declare  
(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: \_\_\_\_\_