

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr><td>Peter Wipf</td><td>03/22/2011</td></tr> <tr><td>Natalia Belikova</td><td>03/21/2011</td></tr> <tr><td>Jianfei Jiang</td><td>03/22/2011</td></tr> <tr><td>Joel Greenberger</td><td>03/21/2011</td></tr> <tr><td>Joshua Pierce</td><td>03/22/2011</td></tr> <tr><td>Michael Epperly</td><td>03/18/2011</td></tr> <tr><td>Valerian Kagan</td><td>03/23/2011</td></tr> </tbody> </table>		Name	Execution Date	Peter Wipf	03/22/2011	Natalia Belikova	03/21/2011	Jianfei Jiang	03/22/2011	Joel Greenberger	03/21/2011	Joshua Pierce	03/22/2011	Michael Epperly	03/18/2011	Valerian Kagan	03/23/2011
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>Name:</td><td>University of Pittsburgh - Of the Commonwealth System of Higher Education</td></tr> <tr><td>Street Address:</td><td>200 Gardner Steel Conference Center</td></tr> <tr><td>Internal Address:</td><td>Thackeray & O'Hara Streets</td></tr> <tr><td>City:</td><td>Pittsburgh</td></tr> <tr><td>State/Country:</td><td>PENNSYLVANIA</td></tr> <tr><td>Postal Code:</td><td>15260</td></tr> </table>		Name:	University of Pittsburgh - Of the Commonwealth System of Higher Education	Street Address:	200 Gardner Steel Conference Center	Internal Address:	Thackeray & O'Hara Streets	City:	Pittsburgh	State/Country:	PENNSYLVANIA	Postal Code:	15260				
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CORRESPONDENCE DATA																	
<p>Fax Number: (412)945-5933</p> <p>Phone: 4124718815</p> <p>Email: assignments@webblaw.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Jesse A. Hirshman</p> <p>Address Line 1: One Gateway Center</p> <p>Address Line 2: Suite 1200</p> <p>Address Line 4: Pittsburgh, PENNSYLVANIA 15222</p>																	

OP \$40.00 13006640

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PATENT
REEL: 027236 FRAME: 0001

ATTORNEY DOCKET NUMBER:	6527-112681
NAME OF SUBMITTER:	Jesse A. Hirshman Reg. No. 40016
<p>Total Attachments: 10</p> <p>source=AssignmentforRecordation#page1.tif</p> <p>source=AssignmentforRecordation#page2.tif</p> <p>source=AssignmentforRecordation#page3.tif</p> <p>source=AssignmentforRecordation#page4.tif</p> <p>source=AssignmentforRecordation#page5.tif</p> <p>source=AssignmentforRecordation#page6.tif</p> <p>source=AssignmentforRecordation#page7.tif</p> <p>source=AssignmentforRecordation#page8.tif</p> <p>source=AssignmentforRecordation#page9.tif</p> <p>source=AssignmentforRecordation#page10.tif</p>	

**RECORDATION FORM COVER SHEET
PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Peter Wipf
Natalia Belikova
Jianfei Jiang
Joel Greenberger

Additional name(s) of conveying party(ies) attached? ☒ Yes ☐ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 03/22/2011; 03/21/2011; 03/22/2011; 03/21/2011

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

2. Name and address of receiving party(ies)

Name: University of Pittsburgh - Of the Commonwealth

System of Higher Education

Street Address: 200 Gardner Steel Conference Center

Thackeray & O'Hara Streets

City: Pittsburgh

State: PA

Country: United States Zip: 15260

Additional name(s) & address(es) attached? ☒ Yes ☐ No

4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)
13/006,640

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Jesse A. Hirshman

Internal Address: The Webb Law Firm

Street Address: One Gateway Center
420 Ft. Duquesne Blvd., Ste 1200

City: Pittsburgh

State: PA Zip: 15222

Phone Number: 412-471-8815

Fax Number: 412-945-5933

Email Address: assignments@webblaw.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40

- ☒ Authorized to be charged by credit card
☐ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

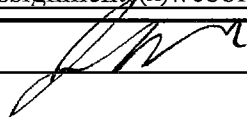
8. Payment Information

a. Credit Card Last 4 Numbers 4775
Expiration Date 05/2012

b. Deposit Account Number 23-0650

Authorized User Name _____

9. Signature:



Signature

November 16, 2011

Date

Jesse A. Hirshman

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 10

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

**PATENT
REEL: 027236 FRAME: 0003**

**RECORDATION FORM COVER SHEET
PATENTS ONLY**

Page 2

U.S. Patent Application No. 13/006,640, filed 1/14/2011

U.S. Patent No. _____, issued _____

Additional Information (continued from Page 1)

Name of conveying party(ies)

Joshua Pierce
Michael Epperly
Valerian Kagan

Execution Date(s): 03/22/2011; 03/18/2011; 03/23/2011

Name and address of receiving party(ies)

Name: _____

Internal Address: _____

Street Address: _____

City: _____

State: _____

Country: _____ Zip: _____

Name of conveying party(ies)

Execution Date(s): _____

Name and address of receiving party(ies)

Name: _____

Internal Address: _____

Street Address: _____

City: _____

State: _____

Country: _____ Zip: _____

ASSIGNMENT OF INVENTION

WHEREAS, Peter Wipf, Natalia Belikova, Jianfei Jiang, Joel Greenberger, Joshua Pierce, Michael Epperly and Valerian Kagan ("ASSIGNORS") are co-inventors of a certain invention or inventions described and/or claimed in one or more patent applications described below and are desirous of assigning to assignee their entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor; and

WHEREAS, University of Pittsburgh – Of the Commonwealth System of Higher Education, ("ASSIGNEE") is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor.

NOW THEREFORE, in consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration:

ASSIGNORS (Inventors):

<u>Name of Inventor</u>	<u>Address</u>	<u>Nationality</u>
Peter Wipf	135 Techview Terrace Pittsburgh, PA 15213	Switzerland
Natalia Belikova	1011 Granite Drive McDonald, PA 15057	Russian Federation
Jianfei Jiang	3720 Allendale Circle Pittsburgh, PA 15204	China
Joel Greenberger	749 Chestnut Road Sewickley, PA 15143	United States
Joshua Pierce	3167 Via Alicante Unit 244 LaJolla, CA 92037	United States
Michael Epperly	520 Jefferson Street Pittsburgh, PA 15237	United States
Valerian Kagan	1522 Dennison Avenue Pittsburgh, PA 15217	United States

hereby sell, assign and transfer to
ASSIGNEE:

University of Pittsburgh - Of the
Commonwealth System of Higher Education
(ASSIGNEE)

200 Gardner Steel Conference Center
Thackeray & O'Hara Streets
Pittsburgh, PA 15260
Address

and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled: "Use of Targeted Nitroxide Agents in Preventing, Mitigating and Treating Radiation Injury" and which is found in: United States Patent Application No. 13/006,640 filed on January 14, 2011, and any legal equivalent thereof in a foreign country, including the right to claim priority, and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

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

ASSIGNORS 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.

IN WITNESS WHEREOF, ASSIGNORS have executed this Assignment this
March 22, 2011
Date of signing

Name of Inventor

Signature of Inventor

Peter Wipf

P. Wipf

Natalia Belikova

Jianfei Jiang

Joel Greenberger

Joshua Pierce

Michael Epperly

and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled: "Use of Targeted Nitroxide Agents in Preventing, Mitigating and Treating Radiation Injury" and which is found in: United States Patent Application No. 13/006,640 filed on January 14, 2011, and any legal equivalent thereof in a foreign country, including the right to claim priority, and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

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Peter Wipf

Natalia Belikova

Natalia Belikova 3/21/2011

Jianfei Jiang

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03/22/11

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Signature of Inventor

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Jianfei Jiang

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Jianfei Jiang

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Joshua Pierce

Michael Epperly

3/21/11

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IN WITNESS WHEREOF, ASSIGNORS have executed this Assignment this

22nd of March, 2011

Date of signing

Name of Inventor

Signature of Inventor

Peter Wipf

Natalia Bellikova

Jianfei Jiang

Joel Greenberger

Joshua Pierce



Michael Epperly

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IN WITNESS WHEREOF, ASSIGNORS have executed this Assignment this

3/18/11
Date of signing

Name of Inventor

Signature of Inventor

Peter Wipf

Natalia Belikova

Jianfei Jiang

Joel Greenberger

Joshua Pierce

Michael Epperly

Michael Epperly

a non-profit corporation, organized and existing under the laws of the Commonwealth of Pennsylvania.

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Date of signing - 03/23/2011

Name of Inventor

Signature of Inventor

Peter Wipf

Natalia Belikova

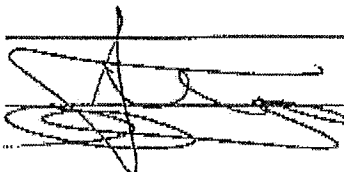
Jianfei Jiang

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Valerian Kagan

 03/23/2011