**PATENT ASSIGNMENT COVER SHEET**

**SUBMISSION TYPE:** NEW ASSIGNMENT  
**NATURE OF CONVEYANCE:** ASSIGNMENT

### CONVEYING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>SHAOYI SUN</td>
<td>04/29/2014</td>
</tr>
<tr>
<td>ALLA YUREVNA ZENOVA</td>
<td>04/29/2014</td>
</tr>
<tr>
<td>QI JIA</td>
<td>04/29/2014</td>
</tr>
<tr>
<td>ZAIHUI ZHANG</td>
<td>04/15/2014</td>
</tr>
<tr>
<td>RENATA MARCELLA OBALLA</td>
<td>04/03/2014</td>
</tr>
</tbody>
</table>

### RECEIVING PARTY DATA

- **Name:** XENON PHARMACEUTICALS, INC.
- **Street Address:** 200-3650 GILMORE WAY BURNABY
- **City:** BRITISH COLUMBIA
- **State/Country:** CANADA
- **Postal Code:** V5G 4W8

### PROPERTY NUMBERS Total: 1

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<th>Number</th>
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<tbody>
<tr>
<td>PCT Number</td>
<td>IB2012056031</td>
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### CORRESPONDENCE DATA

- **Fax Number:**
- **Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.**
- **Phone:** 9528764084
- **Email:** temp2@vhpglobalip.com
- **Correspondent Name:** VIKSNINS HARRIS & PADYS PLLP
- **Address Line 1:** 7900 INTERNATIONAL DRIVE
- **Address Line 2:** SUITE 670
- **Address Line 4:** BLOOMINGTON, MINNESOTA 55425

### ATTORNEY DOCKET NUMBER: 01085.001WO1

### NAME OF SUBMITTER: ROBERT J. HARRIS

### SIGNATURE: /Robert J. Harris, Reg. No., 37,346/

### DATE SIGNED: 04/30/2014

**Total Attachments: 7**
source=01085.001WO1 - ASSIGNMENT TO BE FILED0001#page1.tif
ASSIGNMENT

WHEREAS, SHAOYI SUN, ALLA YUREVNA ZENOVA, MIKHAIL CHAFEEV, QI JIA, ZAIHUI ZHANG and RENATA MARCELLA OBALLA, (each an "ASSIGNOR"), have invented a new and useful invention in

N-SUBSTITUTED BENZAMIDES AND METHODS OF USE THEREOF

for which an international patent application Serial No. PCT/IB2012/056031 for Letters Patent has been filed by them on OCTOBER 30, 2012; and

WHEREAS, Xenon Pharmaceuticals Inc., a corporation organized and existing under and by virtue of the laws of Canada, having a place of business at 200-3650 Gilmore Way Burnaby, British Columbia V5G 4W8 (CA), is desirous of acquiring an interest in and to said invention, and in and to the Letters Patents to be obtained therefor;

NOW, THEREFORE, be it known by all whom it may concern;

That for good and valuable consideration the receipt of which is hereby acknowledged, the undersigned ASSIGNOR(S) have and do hereby sell, assign, transfer and set over unto the said Xenon Pharmaceuticals Inc., its successors and assigns, the full and exclusive right, title and interest, including all rights under the Paris Convention for the Protection of Industrial Property, in and to said invention, and in and to any and all applications filed and Letters Patents granted and issued therefor, or any continuation, division, renewal, or substitute thereof, and as to Letters Patents any reissue or re-examination thereof, not only for, to, and in the United States of America, its territories and possessions, but for, to and in all other countries; and it has been and is hereby authorized and requested that the appropriate government agencies issue said Letters Patents to said Xenon Pharmaceuticals Inc., in accordance with this Assignment.

The undersigned ASSIGNOR(S) covenant and agree to cooperate with Xenon Pharmaceuticals Inc., to enable said Xenon Pharmaceuticals Inc. to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by the undersigned ASSIGNOR(S) includes prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance, all to the extent deemed necessary or desirable by said Xenon Pharmaceuticals Inc., (a) for perfecting the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting applications for reissuance of any of said patents; (d) for interference or other priority proceedings involving said invention; and (e) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by the undersigned ASSIGNOR(S) in providing such cooperation shall be paid for by said Xenon Pharmaceuticals Inc.

The terms and covenants of this assignment shall inure to the benefit of said Xenon Pharmaceuticals Inc., its successors, assigns and other legal representatives, and shall be binding upon the undersigned ASSIGNOR(S), their respective heirs, legal representatives and assigns.

The undersigned ASSIGNOR(S) hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
I certify that I know or have satisfactory evidence that SHAOYI SUN is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his/her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated  29 April 2014

Signature of Notary Public

Karen G. Cerraini

My Commission is for as long as I remain a practicing member of the Law Society of British Columbia.

29 April 2014

Date

Province of British Columbia  ) ss.
Country of Canada  )

SHAOYI SUN
I certify that I know or have satisfactory evidence that ALLA YUREVNA ZENOVA is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his/her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated 29 April 2014

Signature of Notary Public  Karen G. Corraini

Printed Name

My Commission is for as long as I remain a practicing member of the Law Society of British Columbia.

29 April 2014

Date

Province of British Columbia ss.

Country of Canada ss.
I certify that I know or have satisfactory evidence that QI JIA is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his/her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated 29 April 2014

Signature of Notary Public

Printed Name Karen G. Corraini

My Commission is for as long as I remain a practicing member of the Law Society of British Columbia.

29 April 2014

QI JIA

Province of British Columbia ss.

Country of Canada ss.
I certify that I know or have satisfactory evidence that ZAIHUI ZHANG is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his/her free and voluntary act for the uses and purposes mentioned in the instrument.

MALEK ALLIBHAI
Notary Public
#210 - 6411 Buswell Street
Richmond, B.C. V8Y 2G5
Tel: 604-244-8993
Permanent Commission

Dated __________________________
Signature of Notary Public __________________________
Printed Name __________________________
My Commission expires July 26, 2014

Province of British Columbia
Country of Canada

ZAIHUI ZHANG

ss.

VHP Ref: 01085.001WO1

PATENT
REEL: 032792 FRAME: 0537
I certify that I know or have satisfactory evidence that RENATA MARCELLA OBALLA is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his/her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated

Signature of
Notary Public

Printed Name

My Commission expires

Date
Province of British Columbia
Country of Canada

April 3, 2014

FRANK TONY SPARTANO
NOTARY PUBLIC
1448 COMMERCIAL DRIVE #201
VANCOUVER, BC V5L 3X9
TEL. 604-253-2631

Renata Marcella Oballa

ss.
WE AGREE TO AND ACCEPT THE ATTACHED ASSIGNMENT DOCUMENT ON THIS 29 DAY OF April, 2014.

XENON PHARMACEUTICALS INC.

[Signature]

NAME: Robin Sherrington

TITLE: Senior VP Business and Corporate Development

Province of British Columbia
Country of Canada

ss.

Dated 29 April 2014

Signature of Notary Public [Signature]

Printed Name Karen G. Corraining

My Commission is for as long as I remain a practicing member of the Law Society of British Columbia.