**PATENT ASSIGNMENT**

Electronic Version v1.1
Stylesheet Version v1.1

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<th>SUBMISSION TYPE:</th>
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**CONVEYING PARTY DATA**

<table>
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<tr>
<th>Name</th>
<th>Execution Date</th>
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<tbody>
<tr>
<td>Pingda Ren</td>
<td>02/08/2013</td>
</tr>
<tr>
<td>Yi Liu</td>
<td>02/12/2013</td>
</tr>
<tr>
<td>Katrina Chan</td>
<td>02/08/2013</td>
</tr>
<tr>
<td>Liansheng Li</td>
<td>02/08/2013</td>
</tr>
<tr>
<td>Troy Edward Wilson</td>
<td>03/04/2013</td>
</tr>
<tr>
<td>Simon Fraser Campbell</td>
<td>02/15/2013</td>
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**RECEIVING PARTY DATA**

Name: Intellikine LLC  
Street Address: 10931 North Torrey Pines Road, Suite 103  
City: La Jolla  
State/Country: CALIFORNIA  
Postal Code: 92037

**PROPERTY NUMBERS Total: 1**

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<td>Application Number</td>
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**CORRESPONDENCE DATA**

Fax Number: 6504936811  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
Phone: (650) 493-9300  
Email: tsalvacion@wsgr.com  
Correspondent Name: Wilson Sonsini Goodrich & Rosati  
Address Line 1: 650 Page Mill Road  
Address Line 4: Palo Alto, CALIFORNIA 94034

**ATTORNEY DOCKET NUMBER:** 35280-727.832

**NAME OF SUBMITTER:** Terry Salvacion
| Signature: | /terry salvacion/ |
| Date:      | 09/13/2013       |

**Total Attachments: 6**

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- source=Intellikine35280727832Assignments#page5.tif
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PATENT
REEL: 031201 FRAME: 0990
WHEREAS, the undersigned:
1. REN, Pingda
   San Diego, CA
2. LIU, Yi
   San Diego, CA
3. CHAN, Katrina
   Fremont, CA
4. LI, Liansheng
   San Diego, CA
5. WILSON, Troy
   Edward
   San Marlo, CA
6. CAMPBELL, Simon Fraser
   Kent, United Kingdom

(hereinafter “Inventor(s)”), have invented certain new and useful improvements in
HETEROCYCLIC COMPOUNDS AND USES THEREOF

☐ for which Application No. 13/699,611 was submitted on November 21, 2012 to the USPTO as a National Phase entry of an
international application filed on May 24, 2011; (hereinafter “Application”)

WHEREAS, Intelliging LLC, a Limited Liability Company of the State of Delaware, having a place of business at 10231 North Torrey Pines Road,
Suite 103, La Jolla, CA 92037, (hereinafter “Assignee”), is desirous of acquiring the entire right, title and interest in and to said Application(s) and
the Inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered, whether jointly or
severally, by said Inventor(s) (hereinafter collectively referred to as “Inventions”), and in and to any and all patents, inventor’s certificates and
other forms of protection (hereinafter “Patent(s)”) thereon granted in the United States, foreign countries, or under any international convention,
agreement, protocol, or treaty.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor(s) to have been received in
full from said Assignee:

1. Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to
   said Inventions, including the right to claim priority to said Inventions; (b) in and to all rights to all United States and corresponding non-United
   States patent applications and Patent(s), including those filed under the Paris Convention for the Protection of Industrial Property, The Patent
   Cooperation Treaty or otherwise; (c) in and to any and all applications filed and any and all Patent(s) granted on said Inventions in the United
   States, in any foreign country, or under any international convention, agreement, protocol, or treaty, including each and every application filed and
   any and all Patent(s) granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said
   Application(s); and (d) in and to each and every reissue, reexamination, or extensions of any of said Patent(s).

2. Said Inventor(s) hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest
   extent the right, title and interest herein conveyed in the United States, foreign countries, or under any international convention, agreement,
   protocol, or treaty. Such cooperation by said Inventor(s) shall include 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 Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any applications covering said
   Inventions; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Inventions; (d) for filing and
   prosecuting applications for reissue of any said Patent(s); (e) for interference or other priority proceedings involving said Inventions; and (f) for legal
   proceedings involving said Inventions and any applications therefor and any Patent(s) granted thereon, including without limitation reissues and
   reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court
   actions; provided, however, that the expense incurred by said Assignor(s) in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal
   representatives, and shall be binding upon said Inventor(s), their respective heirs, legal representatives and assigns.

4. Said Inventor(s) hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or
   understanding in conflict herewith.

5. Said Inventor(s) hereby request that any Patent(s) issuing in the United States, foreign countries, or under any international
   convention, agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its
   successors, legal representatives and assigns.

IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below:
IN WITNESS WHEREOF, I have hereunto set my hand and seal this 8th day of February, 2013.

Signature of Inventor Pingda Ren

Witness 1 Signature

Witness 1 (Typed or Handwritten) Name
Liansheng Li

Witness 1 Address
8155 Cargill Ave, Apt 39, San Diego, CA 92122

Witness 2 Signature

Witness 2 (Typed or Handwritten) Name
Yi Liu

Witness 2 Address
4841 Barlow Landing CV, San Diego, CA 92130

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 8th day of February, 2013.

Signature of Inventor Yi Liu

Witness 1 Signature

Witness 1 (Typed or Handwritten) Name
Pingda Ren

Witness 1 Address
5534 Havenridge Way, San Diego, CA 92130

Witness 2 Signature

Witness 2 (Typed or Handwritten) Name
Liansheng Li

Witness 2 Address
8155 Cargill Ave, Apt 39, San Diego, CA 92122
IN WITNESS WHEREOF, I have hereunto set my hand and seal this 12th day of Feb. 2013.

Signature of Inventor Katrina Chan

Witness 1 Signature

Witness 1 (Typed or Handwritten) Name: Nessa Marvila

Witness 1 Address: 91 Bolivar Dr. Berkeley, CA 94710

Witness 2 Signature

Witness 2 (Typed or Handwritten) Name: Jason Walters

Witness 2 Address: 91 Bolivar Dr. Berkeley, CA 94710

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 12th day of February 2013.

Signature of Inventor Liansheung Li
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**Witness 1 (Typed or Handwritten) Name**

**Witness 1 Address**

_IN WITNESS WHEREOF, I have hereunto set my hand and seal this _______ day of __________, 2013._

Signature of Inventor Katrina Chan

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**Witness 2 (Typed or Handwritten) Name**

**Witness 2 Address**

_IN WITNESS WHEREOF, I have hereunto set my hand and seal this 8th day of February, 2013._

Signature of Inventor Liansheng Li

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**Witness 1 (Typed or Handwritten) Name**

**Witness 1 Address**

5734 Havenridge Way, San Diego, CA 92130

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**Witness 2 (Typed or Handwritten) Name**

**Witness 2 Address**

4841 Barlows Landing C, San Diego, CA 92130
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<tbody>
<tr>
<td>Witness 1 (Typed or Handwritten) Name</td>
<td>Lemorne Eliasson</td>
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<tr>
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<td>5430 Bayview Rd, Rancho Palos Verdes, CA 90275</td>
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<td>Witness 2 Signature</td>
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<tr>
<td>Witness 2 (Typed or Handwritten) Name</td>
<td>Linda Fisher</td>
</tr>
<tr>
<td>Witness 2 Address</td>
<td>1618 Camden Parkway, South Pasadena, CA 91030</td>
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IN WITNESS WHEREOF, I have hereunto set my hand and seal this 4th day of March, 2013.

Signature of Inventor Troy Edward Wilson

Signature of Inventor Simon Fraser Campbell
**PATENT ASSIGNMENT**

IN WITNESS WHEREOF, I have hereunto set my hand and seal this day of , 2013.

Signature of Inventor Troy Edward Wilson

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IN WITNESS WHEREOF, I have hereunto set my hand and seal this 15 day of February, 2013.

Signature of Inventor Simon Fraser Campbell

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RECORDED: 09/13/2013

REEL: 031201 FRAME: 0996