

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Prahba N. Ibrahim</td> <td>05/04/2010</td> </tr> <tr> <td>Wayne Spevak</td> <td>05/04/2010</td> </tr> <tr> <td>Hanna Cho</td> <td>05/04/2010</td> </tr> <tr> <td>Hongyao Zhu</td> <td>07/20/2010</td> </tr> </tbody> </table>		Name	Execution Date	Prahba N. Ibrahim	05/04/2010	Wayne Spevak	05/04/2010	Hanna Cho	05/04/2010	Hongyao Zhu	07/20/2010
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Prahba N. Ibrahim	05/04/2010										
Wayne Spevak	05/04/2010										
Hanna Cho	05/04/2010										
Hongyao Zhu	07/20/2010										
RECEIVING PARTY DATA											
Name:	Plexxikon, Inc.										
Street Address:	91 Bolivar Dr.										
Internal Address:	Suite A										
City:	Berkeley										
State/Country:	CALIFORNIA										
Postal Code:	94710										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12721496</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12721496						
Property Type	Number										
Application Number:	12721496										
CORRESPONDENCE DATA											
Fax Number:	(858)792-6773										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	858-847-6700										
Email:	sstreams@foley.com										
Correspondent Name:	Stephen E. Reiter										
Address Line 1:	P.O. Box 80278										
Address Line 4:	San Diego, CALIFORNIA 92138										
ATTORNEY DOCKET NUMBER:	039363-6001										
NAME OF SUBMITTER:	Stephen E. Reiter										

OP \$40.00 12721496

Total Attachments: 5

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RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copies thereof.

<p>1. Name of conveying party(ies):</p> <p>Prabha N. Ibrahim Wayne Spevak Hanna Cho Hongyao Zhu</p> <p>Additional conveying party(ies) NO</p>	<p>2. Name and address of receiving party(ies):</p> <p>Plexxikon, Inc. 91 Bolivar Drive Suite A Berkeley, California 94710</p>
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<p>3. Nature of conveyance: ASSIGNMENT</p> <p>Execution Date: 05/04/2010; 05/04/2010; 05/04/2010; 07/20/2010</p>	<p>Additional name(s) & address(es) attached? NO</p>
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4. Application number(s) or patent number(s):

If this is being filed together with a new application, the execution date of the application is:

<p>A. Patent Application Number(s):</p> <p style="text-align: center;">12/721,496</p>	<p>B. Patent Number(s):</p>
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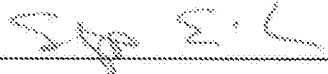
Additional numbers attached? **NO**

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Stephen E. Reiter FOLEY & LARDNER LLP P.O. Box 80278 San Diego, California 92138-0278</p>	<p>6. Total number of applications/patents involved: 1</p> <p>7. Total fee (37 C.F.R. § 3.41): \$40.00</p> <p>Check Enclosed</p> <p><input checked="" type="checkbox"/> Authorized to be charged to credit card</p> <p>Authorized to be charged to deposit account</p> <p>8. Payment Information</p> <table style="width: 100%;"> <tr> <td style="width: 30%;">a. Credit Card</td> <td style="width: 30%;">Last 4 Numbers</td> <td style="width: 40%;">4946</td> </tr> <tr> <td></td> <td>Expiration Date</td> <td>11/11</td> </tr> <tr> <td>b. Deposit account number</td> <td></td> <td>19-0741</td> </tr> <tr> <td>Authorized User Name</td> <td></td> <td>Stephen E. Reiter</td> </tr> </table>	a. Credit Card	Last 4 Numbers	4946		Expiration Date	11/11	b. Deposit account number		19-0741	Authorized User Name		Stephen E. Reiter
a. Credit Card	Last 4 Numbers	4946											
	Expiration Date	11/11											
b. Deposit account number		19-0741											
Authorized User Name		Stephen E. Reiter											

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9. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account.

Stephen E. Reiter		7/22/10
Name of person signing	Signature	Date

Total number of pages including cover sheet, attachments, and document: **5**

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

Plexxikon, Inc.
91 Bolivar Drive
Suite A
Berkeley, California 94710

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

COMPOUNDS AND USES THEREOF

as set forth in this United States Patent Application

check one executed concurrently herewith,
 executed on _____,
 Serial No. 12/721,496 Filed 3/10/2010

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of **Foley & Lardner LLP** the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of **Foley & Lardner LLP** do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Executed this 4th day of May, 2010.

[Handwritten Signature]

PRABHA N. IBRAHIM

State of California)

County of Alameda)

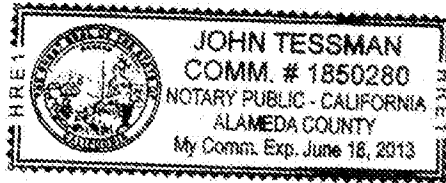
On this 4th day of May, 2010, before me, John Tessman (a notary public in and for said county), personally appeared PRABHA N. IBRAHIM, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature *[Handwritten Signature]*

My Commission Expires: 6/18/2013



(Seal)

Executed this 4th day of May, 2010.

[Handwritten Signature]

WAYNE SPEVAK

State of California)

County of Alameda)

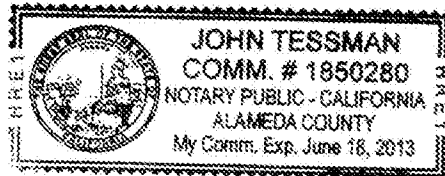
On this 4th day of May, 2010, before me, John Tessman (a notary public in and for said county), personally appeared WAYNE SPEVAK, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature *[Handwritten Signature]*

My Commission Expires: 6/18/2013



(Seal)

Executed this 4th day of May, 2010.

[Signature]
HANNA CHO

State of California)
County of Alameda)

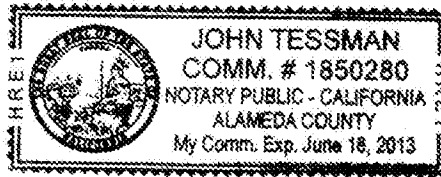
On this 4th day of May, 2010, before me, John Tessman (a notary public in and for said county), personally appeared HANNA CHO, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature [Signature]

My Commission Expires: 06/18/2013



(Seal)

Executed this 20th day of July, 2010.

[Signature]
HONGYAO ZHU

State of Connecticut)
County of New London)

On this 20th day of July, 2010, before me, Karen Rugh (a notary public in and for said county), personally appeared HONGYAO ZHU, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of Texas that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature [Signature]

KAREN RUGH
NOTARY PUBLIC

My Commission Expires: MY COMMISSION EXPIRES DEC. 31, 2011

(Seal)