

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3990484

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DAITAO CHEN	09/30/2010
MATTHEW ORR	09/29/2010
JESSICA SLIGAR	09/30/2010
ROBERT JACOBS	09/29/2010
JACOB J. PLATTNER	10/05/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ANACOR PHARMACEUTICALS, INC.
<b>Street Address:</b>	1020 EAST MEADOW CIRCLE
<b>City:</b>	PALO ALTO
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94303
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15227112
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(415)442-1001
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	4154421000
<b>Email:</b>	peter.roidmaier@morganlewis.com
<b>Correspondent Name:</b>	MORGAN, LEWIS & BOCKIUS LLP (SF)
<b>Address Line 1:</b>	ONE MARKET, SPEAR STREET TOWER, SUITE 30
<b>Address Line 4:</b>	SAN FRANCISCO, CALIFORNIA 94105
<b>ATTORNEY DOCKET NUMBER:</b>	064507-5056-US01
<b>NAME OF SUBMITTER:</b>	PETER F. ROIDMAIER
<b>SIGNATURE:</b>	/Peter F. Roidmaier/
<b>DATE SIGNED:</b>	08/03/2016
<b>Total Attachments: 4</b>	
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**PATENT**

**REEL: 039330 FRAME: 0148**

**ASSIGNMENT OF PATENT APPLICATION**

JOINT

WHEREAS, Daitao Chen of 2212 Clayette Court, Raleigh, NC 27612, Matthew Orr of 10104 Boxelder Drive, Raleigh, NC 27613, Jessica Sligar of 104 Applecross Drive, Cary, NC 27571, Robert Jacobs of 1849 Old College Circle, Wake Forest, NC, 27587, and Jacob J. Plattner of 19 Via Floreado, Orinda, CA 94563, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified patent application:

Title of Invention:                      BORON-CONTAINING SMALL MOLECULES AS  
ANTIPROTOZOAL AGENTS

Filing Date:                              August 6, 2010

Application No.:                          12/852,351; and

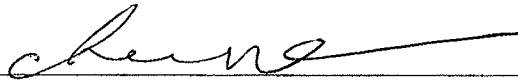
WHEREAS, Anacor Pharmaceuticals, Inc., located at 1020 East Meadow Circle, Palo Alto, CA 94303, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on any patent application claiming priority from the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that Assignors will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed his/her names on the dates indicated.

Dated: Sep. 30, 2010

  
DAITAO CHEN

STATE OF NORTH CAROLINA    )  
  ) ss.  
COUNTY OF                            )

On 9/30/10, before me, Virginia A Hunter personally appeared DAITAO CHEN, who proved to me on a basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

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

WITNESS my hand and official seal.

  
SIGNATURE OF NOTARY PUBLIC

My Commission Expires: 11-05-2010 (Seal)

Dated: 9/29/10

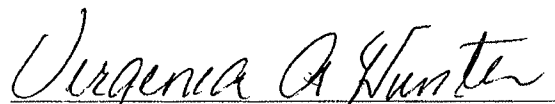
  
MATTHEW ORR

STATE OF NORTH CAROLINA    )  
  ) ss.  
COUNTY OF                            )

On 9/29/10, before me, Virginia A Hunter personally appeared MATTHEW ORR, who proved to me on a basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

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

WITNESS my hand and official seal.

  
SIGNATURE OF NOTARY PUBLIC

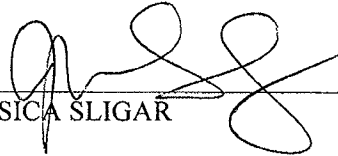
My Commission Expires: 11-05-2010 (Seal)

Assignment

Attorney Docket No.: 064507-5056-US

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Dated: Sept 30, 2010

  
JESSICA SLIGAR

STATE OF NORTH CAROLINA    )  
  ) ss.  
COUNTY OF                            )

On 9/30/2010, before me, Virginia A Hunter personally appeared JESSICA SLIGAR, who proved to me on a basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

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

WITNESS my hand and official seal.

  
SIGNATURE OF NOTARY PUBLIC

My Commission Expires: 11/05/2010 (Seal)

Dated: 24 September 2010

  
ROBERT JACOBS

STATE OF NORTH CAROLINA    )  
  ) ss.  
COUNTY OF                            )

On 9/29/2010, before me, Virginia A Hunter personally appeared ROBERT JACOBS, who proved to me on a basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

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

WITNESS my hand and official seal.

  
SIGNATURE OF NOTARY PUBLIC

My Commission Expires: 11/05/2010 (Seal)

Assignment

Attorney Docket No.: 064507-5056-US

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Dated: 10/5/2010

Jacob J. Plattner  
JACOB J. PLATTNER

STATE OF CALIFORNIA           )  
  ) ss.  
COUNTY OF SANTA CLARA    )

On 10/05/10, before me, Donielle M. Equité, Notary Public, personally appeared JACOB J. PLATTNER, who proved to me on a basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his 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.

Donielle M. Equité  
SIGNATURE OF NOTARY PUBLIC

My Commission Expires: Aug 9, 2011 (Seal)

