

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<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>Zhongxu Ren</td> <td>12/01/2008</td> </tr> <tr> <td>Jennifer Riggs-Sauthier</td> <td>12/01/2008</td> </tr> <tr> <td>Timothy A. Riley</td> <td>11/25/2008</td> </tr> </tbody> </table>		Name	Execution Date	Zhongxu Ren	12/01/2008	Jennifer Riggs-Sauthier	12/01/2008	Timothy A. Riley	11/25/2008		
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Nektar Therapeutics AL, Corporation</td> </tr> <tr> <td>Street Address:</td> <td>490 Discovery Drive</td> </tr> <tr> <td>City:</td> <td>Huntsville</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>35806</td> </tr> </table>		Name:	Nektar Therapeutics AL, Corporation	Street Address:	490 Discovery Drive	City:	Huntsville	State/Country:	CALIFORNIA	Postal Code:	35806
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (650)620-6395</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Email: <a href="mailto:atran@nektar.com">atran@nektar.com</a></p> <p>Correspondent Name: Nektar Therapeutics</p> <p>Address Line 1: 201 Industrial Road</p> <p>Address Line 4: San Carlos, CALIFORNIA 94070</p>											
ATTORNEY DOCKET NUMBER:	SHE0147.PCT										
NAME OF SUBMITTER:	Mark A. Wilson										
<p>Total Attachments: 7</p> <p>source=Executed Assignment_Nektar_AL#page1.tif</p> <p>source=Executed Assignment_Nektar_AL#page2.tif</p> <p>source=Executed Assignment_Nektar_AL#page3.tif</p>											

CH \$40.00 US0810862

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**PATENT**  
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ASSIGNMENT

WHEREAS, We, AARON S. HAMMONS, ZHONGXU REN, JENNIFER RIGGS-SAUTHIER and TIMOTHY A. RILEY, hereinafter referred to as ASSIGNORS, have invented a new and unobvious invention entitled:

OLIGOMER-NUCLEOSIDE PHOSPHATE CONJUGATES

the subject matter of which is identified by and contained in PCT Application No. PCT/US2008/010862, having a filing date of September 18, 2008; and

WHEREAS, NEKTAR THERAPEUTICS AL, CORPORATION, an Alabama corporation, having a place of business at 490 Discovery Drive, Huntsville, AL 35806, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said application and said invention, in and to any and all improvements relating to said invention, and in and to Letters Patent thereon, when granted in the United States and all foreign countries; and

WHEREAS, ASSIGNORS acknowledge that pursuant to their employment agreements and the terms of this instrument, they are under a continuing obligation to assign all right, title and interest in, to and under the invention which is the subject of the referred-to application and any improvements thereof and to all divisions, continuations and continuations-in-part of any of the foregoing, to NEKTAR THERAPEUTICS AL, CORPORATION, its successors, legal representatives and assigns in accordance with this instrument;

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

Aaron S. Hammons  
215 Falcon Ridge Drive  
Huntsville, Alabama 35811

Zhongxu Ren  
140 Antique Rose Drive  
Madison, Alabama 35758

Jennifer Riggs-Sauthier  
7917 Smoke Rise Road  
Huntsville, Alabama 35802

Timothy A. Riley  
211 Morningwalk Lane  
Huntsville, Alabama 35824

1. ASSIGNORS hereby sell, assign, transfer and convey unto ASSIGNEE, the entire right, title and interest in and to said application and said invention and improvements; including all priority rights under the International Convention associated with the filing of said application; and in and to any and all Letters Patent on said invention and improvements that may be granted by the United States or any foreign countries, including each and every Letters Patent granted on any application which is a division, substitution, continuation or continuation-in-part of any application relating to said invention or improvements, and in and to each and every reissue or extension of said Letters Patent.

2. ASSIGNORS hereby warrant, covenant and represent the fact to be that they have not theretofore granted any license, right or privilege in respect to the said application or said invention or improvements, or in any other way encumbered the same, and that they have the full right to convey, free of all licenses and encumbrances, the entire interest hereby assigned.

3. ASSIGNORS covenant and agree that at the request and expense of ASSIGNEE they will promptly execute all papers necessary or desirable to perfect ownership of said invention, improvements, applications or said Letters Patent in ASSIGNEE, and execute all oaths and other papers necessary or desirable for prosecuting said application, for use in interference proceedings involving said invention or improvements, for refiling said applications, for filing of said divisional, substitution, continuation or continuation-in-part applications covering said invention or improvements which are deemed necessary or desirable by ASSIGNEE, for reissuance of said Letters Patent, or for the filing of foreign countries of applications for Letters Patent conferring said invention or improvements.

ASSIGNORS further covenant and agree that at the expense and request of ASSIGNEE they will promptly assist ASSIGNEE in interference proceedings involving said invention or improvements, and in litigation involving said Letters Patent, and will assist in the ascertainment of facts and the production of evidence relating to said invention or improvements.

4. The terms, covenants and provisions of this assignment shall inure to the benefit of ASSIGNEE, its successors, assigns and other, legal representatives, and shall be binding upon ASSIGNORS, their heirs, legal representatives and assigns.

5. ASSIGNORS hereby authorize and request the appropriate administrative or

judicial authority of the relevant jurisdiction to issue the Letters Patent on the invention, when granted, unto

**NEKTAR THERAPEUTICS AL, CORPORATION**

its successors, assigns and other legal representatives in accordance with this agreement.

[This Space Intentionally Left Blank.]

IN TESTIMONY WHEREOF, I, AARON S. HAMMONS, HAVE EXECUTED AND  
DELIVERED THIS INSTRUMENT THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 2008.

\_\_\_\_\_  
Aaron S. Hammons

STATE OF \_\_\_\_\_

County of \_\_\_\_\_

On \_\_\_\_\_ before me, \_\_\_\_\_,  
Date Name and Title of the Officer

personally appeared \_\_\_\_\_  
Name(s) of Signer(s)

\_\_\_\_\_  
who proved to me on the 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.

WITNESS my hand and official seal.

Signature \_\_\_\_\_  
Signature of Notary Public

IN TESTIMONY WHEREOF, I, **ZHONGXU REN**, HAVE EXECUTED AND DELIVERED  
THIS INSTRUMENT THIS 1st DAY OF December, 2008.

Zhongxu Ren  
Zhongxu Ren

STATE OF Alabama

County of Madison

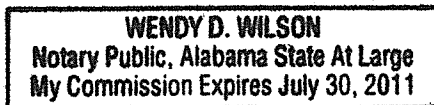
On December 1, 2008 before me, Wendy Wilson, Notary Public, Alabama State At Large,  
Date Name and Title of the Officer

personally appeared Zhongxu Ren  
Name(s) of Signer(s)

who proved to me on the 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.

WITNESS my hand and official seal.

Signature Wendy D. Wilson  
Signature of Notary Public



IN TESTIMONY WHEREOF, I, **JENNIFER RIGGS-SAUTHIER**, HAVE EXECUTED AND DELIVERED THIS INSTRUMENT THIS 1<sup>st</sup> DAY OF December, 2008.

Jennifer Riggs-Sauthier  
Jennifer Riggs-Sauthier

STATE OF Alabama

County of Madison

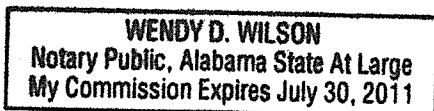
On December 1, 2008 before me, Wendy Wilson, Notary Public  
Date Name and Title of the Officer

personally appeared Jennifer Riggs-Sauthier  
Name(s) of Signer(s)

who proved to me on the 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.

WITNESS my hand and official seal.

Signature Wendy D. Wilson  
Signature of Notary Public





IN TESTIMONY WHEREOF, I, **TIMOTHY A. RILEY**, HAVE EXECUTED AND  
DELIVERED THIS INSTRUMENT THIS 25<sup>th</sup> DAY OF November, 2008.

Timothy A. Riley  
Timothy A. Riley

STATE OF Alabama

County of Madison

On November 25, 2008 before me, Wendy Wilson, Notary Public, Alabama State At Large,  
Date Name and Title of the Officer

personally appeared Timothy A. Riley  
Name(s) of Signer(s)

who proved to me on the 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.

WITNESS my hand and official seal.

Signature Wendy D. Wilson  
Signature of Notary Public

