

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Timothy A. RILEY</td> <td>02/05/2013</td> </tr> <tr> <td>Juergen W. PFEIFFER</td> <td>01/24/2013</td> </tr> <tr> <td>Hema GURSAHANI</td> <td>01/23/2013</td> </tr> </tbody> </table>		Name	Execution Date	Timothy A. RILEY	02/05/2013	Juergen W. PFEIFFER	01/24/2013	Hema GURSAHANI	01/23/2013
Name	Execution Date								
Timothy A. RILEY	02/05/2013								
Juergen W. PFEIFFER	01/24/2013								
Hema GURSAHANI	01/23/2013								
RECEIVING PARTY DATA									
Name:	NEKTAR THERAPEUTICS								
Street Address:	455 Mission Bay Boulevard, South								
Internal Address:	Suite 100								
City:	San Francisco								
State/Country:	CALIFORNIA								
Postal Code:	94158								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>PCT Number:</td> <td>US2012063725</td> </tr> </tbody> </table>		Property Type	Number	PCT Number:	US2012063725				
Property Type	Number								
PCT Number:	US2012063725								
CORRESPONDENCE DATA									
Fax Number:	4153395323								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Email:	atran@nektar.com								
Correspondent Name:	NEKTAR THERAPEUTICS								
Address Line 1:	455 Mission Bay Boulevard, South								
Address Line 2:	Suite 100								
Address Line 4:	San Francisco, CALIFORNIA 94158								
ATTORNEY DOCKET NUMBER:	SHE0375.PCT								
NAME OF SUBMITTER:	Timothy A. Marquart								
Total Attachments: 12 source=SHE0375_PCT_Executed_Assignment#page1.tif									

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ASSIGNMENT

WHEREAS, We, **TIMOTHY A. RILEY, JUERGEN W. PFEIFFER, and HEMA GURSAHANI**, hereinafter referred to as ASSIGNORS, have invented a new and unobvious invention entitled:

COMPOSITIONS, DOSAGE FORMS, AND CO-ADMINISTRATION OF AN OPIOID AGONIST COMPOUND AND AN ANALGESIC COMPOUND

the subject matter of which is identified by and contained in PCT Application No. PCT/US2012/063725, having a filing date of November 6, 2012; and

WHEREAS, **NEKTAR THERAPEUTICS**, a Delaware corporation, having a place of business at **455 Mission Bay Boulevard South, Suite 100, San Francisco, California 94158**, 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**, 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:

Timothy A. Riley
46 Shannon Circle
Alameda, California 94502

Juergen W. Pfeiffer
1077 Pearl Avenue
Moss Beach, California 94038

Hema Gursahani
833 Chrysopolis Drive
Foster City, California 94404

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

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

[This Space Intentionally Left Blank.]

IN TESTIMONY WHEREOF, I, **TIMOTHY A. RILEY**, HAVE EXECUTED AND DELIVERED THIS INSTRUMENT THIS 5th DAY OF February, 2013.

Timothy A. Riley
Timothy A. Riley

STATE OF CALIFORNIA

County of SAN FRANCISCO


On FEB. 5, 2013 before me, ANNA E. TRAN, NOTARY PUBLIC,
Date Name and Title of the Officer

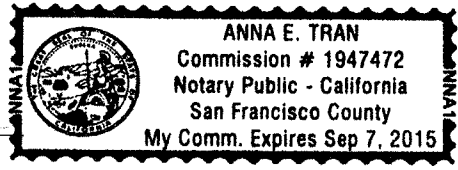
personally appeared TIMOTHY A. RILEY
Name(s) of Signer(s)

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.

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 of Notary Public



IN TESTIMONY WHEREOF, I, **JUERGEN W. PFEIFFER**, HAVE EXECUTED AND DELIVERED THIS INSTRUMENT THIS _____ DAY OF _____, 2013.

Juergen W. Pfeiffer

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.

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 of Notary Public

IN TESTIMONY WHEREOF, I, **HEMA GURSAHANI**, HAVE EXECUTED AND DELIVERED THIS INSTRUMENT THIS 23RD DAY OF JANUARY, 2013.

Hema Gursahani
Hema Gursahani

STATE OF CALIFORNIA

County of SAN FRANCISCO

On JAN. 23, 2013 before me, ANNA E. TRAN, NOTARY PUBLIC,
Date Name and Title of the Officer

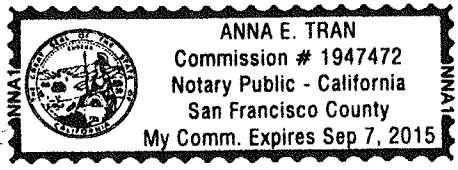
personally appeared HEMA GURSAHANI
Name(s) of Signer(s)

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.

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WITNESS my hand and official seal.

Signature [Handwritten Signature]
Signature of Notary Public



ASSIGNMENT

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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**, 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:

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46 Shannon Circle
Alameda, California 94502

Juergen W. Pfeiffer
1077 Pearl Avenue
Moss Beach, California 94038

Hema Gursahani
833 Chrysopolis Drive
Foster City, California 94404

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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

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

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IN TESTIMONY WHEREOF, I, **TIMOTHY A. RILEY**, HAVE EXECUTED AND DELIVERED THIS INSTRUMENT THIS _____ DAY OF _____, 2013.

Timothy A. Riley

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.

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 of Notary Public

IN TESTIMONY WHEREOF, I, **JUERGEN W. PFEIFFER**, HAVE EXECUTED AND DELIVERED THIS INSTRUMENT THIS 24 DAY OF January 2013.

J.W. Pfeiffer
Juergen W. Pfeiffer

STATE OF California

County of San Mateo

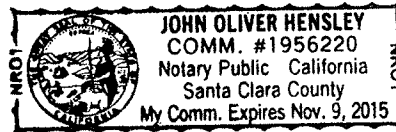
On 01-24-2013 before me, John Oliver Hensley notary,
Date Name and Title of the Officer

personally appeared Juergen W. Pfeiffer
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.

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 John Oliver Hensley
Signature of Notary Public

IN TESTIMONY WHEREOF, I, **HEMA GURSAHANI**, HAVE EXECUTED AND DELIVERED THIS INSTRUMENT THIS _____ DAY OF _____, 2013.

Hema Gursahani

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.

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WITNESS my hand and official seal.

Signature _____
Signature of Notary Public