

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3204355

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MELISSA FLEURY	01/13/2015
ANNE-MARIE BEAUSOLIEL	01/13/2015
ADAM D. HUGHES	01/13/2015
DANIEL D. LONG	01/13/2015
DONNA A.A. WILTON	01/13/2015
RECEIVING PARTY DATA	
Name:	THERAVANCE BIOPHARMA R&D IP, LLC
Street Address:	901 GATEWAY BOULEVARD
City:	SOUTH SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94080
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14608686
CORRESPONDENCE DATA	
Fax Number:	(650)808-6078
<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>	
Phone:	650.808.6000
Email:	patent@theravance.com
Correspondent Name:	THERAVANCE BIOPHARMA US, INC.
Address Line 1:	901 GATEWAY BOULEVARD
Address Line 4:	SOUTH SAN FRANCISCO, CALIFORNIA 94080
ATTORNEY DOCKET NUMBER:	P-312-US1
NAME OF SUBMITTER:	SHELLEY EBERLE
SIGNATURE:	/Shelley Eberle/
DATE SIGNED:	01/29/2015
Total Attachments: 6	
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Assignment

This **Assignment**, by **Melissa Fleury**, residing at 1023 Divisadero Street, San Francisco, CA 94115; **Anne-Marie Beausoliel**, residing at 1210 S. Claremont Street, San Mateo, CA 94402; **Adam D. Hughes**, residing at 1221 Judson Street, Belmont, CA 94002; **Daniel D. Long**, residing at 10 Sunview Drive, San Francisco, CA 94131; and **Donna A. A. Wilton**, residing at 181 Fair Oaks Street, San Francisco, CA 94110 (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in **NEPRILYSIN INHIBITORS** as set forth in an application for Letters Patent of the United States,

- which is a provisional application
 - to be filed herewith; or
 - bearing Application No. _____ and filed on _____, or
- which is a non-provisional application
 - to be filed herewith; or
 - bearing Application No. _____ and filed on _____; and

WHEREAS, **Theravance Biopharma R&D IP, LLC**, a limited liability company duly organized under and pursuant to the laws of Delaware and having its principal place of business at 901 Gateway Boulevard, South San Francisco, California 94080 (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the entire right, title and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and Assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner of the entire right, title and interest in and to the inventions set forth in said applications, including provisional applications,

above-mentioned, and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent or Patents for said inventions, without charge to the Assignor, its successors, legal representatives and assigns, but at the cost and expense of the Assignee, its successors, legal representatives and assigns;

AND the Assignor hereby requests the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee, as the Assignee of said inventions and the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives and assigns.

Date Jan 13 2015 Signature of Assignor [Signature]
Melissa Fleury

State of California

County of San Mateo

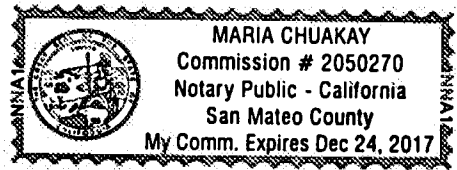
On 13 January 2015 before me, Maria Chuakay, Notary Public,
personally appeared Melissa Fleury

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 she executed the same in her authorized capacity, and that by 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 of Notary Public



Date 01/13/2015 Signature of Assignor 
Anne-Marie Beausoliel

State of California

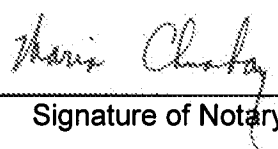
County of San Mateo

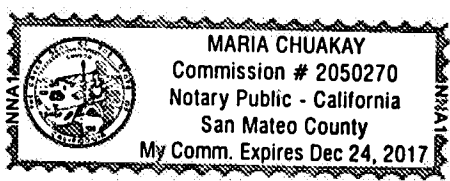
On 13 January 2015 before me, Maria Chuakay, Notary Public,
personally appeared Anne-Marie Beausoliel

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 she executed the same in her authorized capacity, and that by 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 of Notary Public



Date 1/13/15

Signature of Assignor *Adam D. Hughes*
Adam D. Hughes

State of California

County of San Mateo

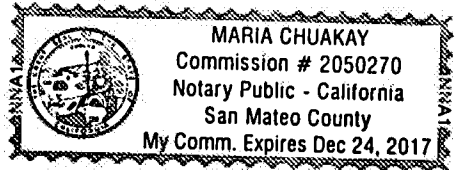
On 13 January 2015 before me, Maria Chuakay, Notary Public,
personally appeared Adam D. Hughes

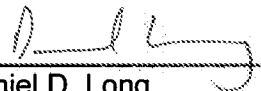
who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person 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.

Maria Chuakay
Signature of Notary Public



Date 13th JAN 2015 Signature of Assignor 
Daniel D. Long

State of California

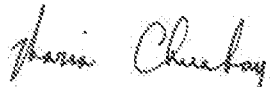
County of San Mateo

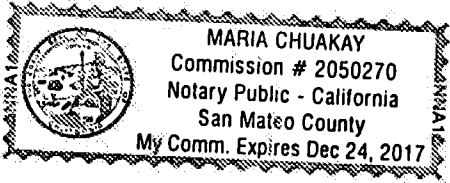
On 13 January 2015 before me, Maria Chuakay, Notary Public,
personally appeared Daniel D. Long

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 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.


Signature of Notary Public



Date 13 JANUARY 2015

Signature of Assignor *Donna A. Wilton*
Donna A. A. Wilton

State of California

County of San Mateo

On 13 January 2015 before me, Maria Chuakay, Notary Public,
personally appeared Donna A. A. Wilton

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 she executed the same in her authorized capacity, and that by 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.

Maria Chuakay
Signature of Notary Public

