

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6000639

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MICHAEL SANDERSON	12/19/2019
MICHAEL GMACHL	11/21/2019
DIRK KESSLER	12/05/2019
CHRISTIANE KOFINK	11/24/2019
JUERGEN RAMHARTER	11/26/2019
TOBIAS WUNBERG	12/04/2019
MARCO HOFMANN	11/22/2019
FABIO SAVARESE	11/21/2019
ANKE BAUM	11/25/2019
DOROTHEA RUDOLPH	11/25/2019
RECEIVING PARTY DATA	
Name:	BOEHRINGER INGELHEIM RCV GMBH & CO. KG
Street Address:	DR. BOEHRINGER-GASSE 5-11
City:	VIENNA
State/Country:	AUSTRIA
Postal Code:	A-1121
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16472433
CORRESPONDENCE DATA	
Fax Number:	(203)837-5616
<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:	203-798-9988
Email:	alison.montuoro@boehringer-ingelheim.com
Correspondent Name:	BOEHRINGER INGELHEIM USA CORP.
Address Line 1:	900 RIDGEBURY ROAD, P.O. BOX 368
Address Line 4:	RIDGEFIELD, CONNECTICUT 06877
ATTORNEY DOCKET NUMBER:	12-0416-US-1

NAME OF SUBMITTER:	PHILIP I. DATLOW
SIGNATURE:	/Philip I. Datlow/
DATE SIGNED:	03/06/2020
Total Attachments: 20 source=12-0416-US-1-WWA-RCV-Inv-Signed#page1.tif source=12-0416-US-1-WWA-RCV-Inv-Signed#page2.tif source=12-0416-US-1-WWA-RCV-Inv-Signed#page3.tif source=12-0416-US-1-WWA-RCV-Inv-Signed#page4.tif source=12-0416-US-1-WWA-RCV-Inv-Signed#page5.tif source=12-0416-US-1-WWA-RCV-Inv-Signed#page6.tif source=12-0416-US-1-WWA-RCV-Inv-Signed#page7.tif source=12-0416-US-1-WWA-RCV-Inv-Signed#page8.tif source=12-0416-US-1-WWA-RCV-Inv-Signed#page9.tif source=12-0416-US-1-WWA-RCV-Inv-Signed#page10.tif source=12-0416-US-1-WWA-RCV-Inv-Signed#page11.tif source=12-0416-US-1-WWA-RCV-Inv-Signed#page12.tif source=12-0416-US-1-WWA-RCV-Inv-Signed#page13.tif source=12-0416-US-1-WWA-RCV-Inv-Signed#page14.tif source=12-0416-US-1-WWA-RCV-Inv-Signed#page15.tif source=12-0416-US-1-WWA-RCV-Inv-Signed#page16.tif source=12-0416-US-1-WWA-RCV-Inv-Signed#page17.tif source=12-0416-US-1-WWA-RCV-Inv-Signed#page18.tif source=12-0416-US-1-WWA-RCV-Inv-Signed#page19.tif source=12-0416-US-1-WWA-RCV-Inv-Signed#page20.tif	

BI Employee ROW WWAssignment
U.S. Serial No. 16/472,433
Date of Filing: June 21, 2019

Attorney Docket No. 12-0416-US-1

CONFIRMATION OF ASSIGNMENT – WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and further pursuant to applicable law, the entire right, title, and interest of the undersigned inventor has been previously transferred, sold, and assigned, and to the extent the inventor has not previously transferred, sold, and assigned hereby transfers, sells, and assigns unto:

Boehringer Ingelheim RCV GmbH & Co. KG, Dr. Boehringer-Gasse 5-11, A-1121 Vienna, Austria

and its successors (hereinafter "Assignee"), his/her entire right, title, and interest for the United States and the Territories and Possessions thereof and all foreign countries and regions, in and to the inventions and designs (if any) (hereinafter collectively referred to as the "Inventions") as set forth and described in the following United States patent application(s): Application No. 16/472,433; filed June 21, 2019 (hereinafter referred to as the "Application"), including all rights to provisionals, nonprovisionals, divisionals, continuations, continuations-in-part, Patent Cooperation Treaty (PCT) applications, and national stages of any such PCT applications, and all other foreign patent applications based in whole or in part upon the Inventions or upon the Application, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted in any country for the Inventions or upon the Application or any patent application claiming priority rights from the Application, and every priority right that is or may be predicated upon or arise from the Inventions, or from the Application, and including all rights to sue for any infringement of the Letters Patent, and further including all rights to past damages relating to third party infringement of the Letters Patent, the Assignee being hereby authorized to file and prosecute patent applications, including completing formalities and recordation of ownership claims, in any or all countries and regions on any or all of the Inventions in the name of the undersigned or in the name of the Assignee or otherwise as the Assignee may deem advisable, under the PCT or otherwise; the United States Patent and Trademark Office and corresponding patent granting authorities outside the United States being hereby authorized to issue or transfer all the Letters Patent issuing from any patent applications claiming the Inventions or claiming priority from the Application to the Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to ensure that the Inventions, the Application, and any Letters Patent which may issue from any patent applications claiming the Inventions or claiming priority from the Application shall be held and enjoyed by the Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to the Assignee all lawful documents including petitions,

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NAME AND SIGNATURE OF INVENTOR

Name: Michael SANDERSON

Signature:  Date: December 19, 2019

NAME AND SIGNATURE OF THE AUTHORIZED OFFICERS OF ASSIGNEE (Employer)

Vienna, AT, on January 30, 2020

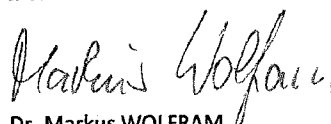
Boehringer Ingelheim RCV GmbH & Co. KG

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Dr. Darryl MC CONNELL

Authorized Signatories

i. V.


Dr. Markus WOLFRAM

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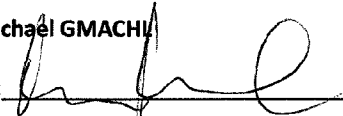
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NAME AND SIGNATURE OF INVENTOR

Name: Michael GMACHL

Signature:

 Date: 6/21/2019

NAME AND SIGNATURE OF THE AUTHORIZED OFFICERS OF ASSIGNEE (Employer)

Vienna, AT, on Dec 5, 2019

Boehringer Ingelheim RCV GmbH & Co KG

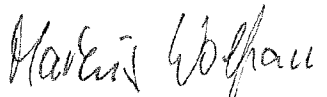
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Dr. Darryl MC CONNELL

Authorized Signatories

i. V.



Dr. Markus WOLFRAM

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NAME AND SIGNATURE OF INVENTOR

Name: Dirk KESSLER

Signature: 

Date: 11/22/2019

NAME AND SIGNATURE OF THE AUTHORIZED OFFICERS OF ASSIGNEE (Employer)

Vienna, AT, on Dec. 5, 2019

Boehringer Ingelheim RCV GmbH & Co KG

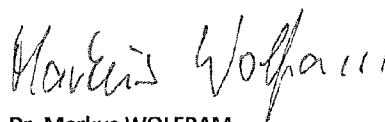
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Dr. Darryl MC CONNELL

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NAME AND SIGNATURE OF INVENTOR

Name: **Christiane KOFINK**

Signature:  Date: 11/24/19

NAME AND SIGNATURE OF THE AUTHORIZED OFFICERS OF ASSIGNEE (Employer)

Vienna, AT, on Dec 5, 2019

Boehringer Ingelheim RCV GmbH & Co KG


ppa.



Dr. Darryl MC CONNELL

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NAME AND SIGNATURE OF INVENTOR

Name: Juergen RAMHARTER

Signature:  Date: 11/26/2019

NAME AND SIGNATURE OF THE AUTHORIZED OFFICERS OF ASSIGNEE (Employer)

Vienna, AT, on Dec 5, 2019

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specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by the Assignee, to furnish the Assignee with all facts relating to the Inventions and/or the Application or the history thereof and any and all documents, photographs, models, samples, or other physical exhibits which may embody the Inventions or relate to the Application, and generally do everything possible to aid the Assignee, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection, in all countries and regions, for the Inventions, the Application, and/or Letters Patent that may issue as a result of the Application and from any patent applications claiming priority to the Application, and not to take any action challenging or opposing, on any grounds whatsoever, Assignee's rights granted under this Agreement, or the validity of the transfer of the ownership rights hereunder. For the avoidance of doubt, nothing in this assignment requires the Assignor to provide testimony in a United States litigation related to the above mentioned Inventions, Application, and/or Letters Patent.

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NAME AND SIGNATURE OF INVENTOR

Name: Tobias WUNBERG

Signature: 

Date: 12/04/2018

NAME AND SIGNATURE OF THE AUTHORIZED OFFICERS OF ASSIGNEE (Employer)

Vienna, AT, on Dec 16, 2019

Boehringer Ingelheim RCV GmbH & Co KG

ppa.


Dr. Darryl MC CONNELL

Authorized Signatories

i. V.


Dr. Markus WOLFRAM

BI Employee ROW WWAssignment
U.S. Serial No. 16/472,433
Date of Filing: June 21, 2019

Attorney Docket No. 12-0416-US-1

CONFIRMATION OF ASSIGNMENT – WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and further pursuant to applicable law, the entire right, title, and interest of the undersigned inventor has been previously transferred, sold, and assigned, and to the extent the inventor has not previously transferred, sold, and assigned hereby transfers, sells, and assigns unto:

Boehringer Ingelheim RCV GmbH & Co. KG, Dr. Boehringer-Gasse 5-11, A-1121 Vienna, Austria

and its successors (hereinafter "Assignee"), his/her entire right, title, and interest for the United States and the Territories and Possessions thereof and all foreign countries and regions, in and to the inventions and designs (if any) (hereinafter collectively referred to as the "Inventions") as set forth and described in the following United States patent application(s): Application No. 16/472,433; filed June 21, 2019 (hereinafter referred to as the "Application"), including all rights to provisionals, nonprovisionals, divisionals, continuations, continuations-in-part, Patent Cooperation Treaty (PCT) applications, and national stages of any such PCT applications, and all other foreign patent applications based in whole or in part upon the Inventions or upon the Application, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted in any country for the Inventions or upon the Application or any patent application claiming priority rights from the Application, and every priority right that is or may be predicated upon or arise from the Inventions, or from the Application, and including all rights to sue for any infringement of the Letters Patent, and further including all rights to past damages relating to third party infringement of the Letters Patent, the Assignee being hereby authorized to file and prosecute patent applications, including completing formalities and recordation of ownership claims, in any or all countries and regions on any or all of the Inventions in the name of the undersigned or in the name of the Assignee or otherwise as the Assignee may deem advisable, under the PCT or otherwise; the United States Patent and Trademark Office and corresponding patent granting authorities outside the United States being hereby authorized to issue or transfer all the Letters Patent issuing from any patent applications claiming the Inventions or claiming priority from the Application to the Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to ensure that the Inventions, the Application, and any Letters Patent which may issue from any patent applications claiming the Inventions or claiming priority from the Application shall be held and enjoyed by the Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to the Assignee all lawful documents including petitions,

BI Employee ROW WWAssignment
U.S. Serial No. 16/472,433
Date of Filing: June 21, 2019

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NAME AND SIGNATURE OF INVENTOR

Name: Marco HOFMANN

Signature: _____

Date: 11/22/2019

NAME AND SIGNATURE OF THE AUTHORIZED OFFICERS OF ASSIGNEE (Employer)

Vienna, AT, on Dec 5, 2019


Boehringer Ingelheim RCV GmbH & Co KG

ppa.


Dr. Darryl MC CONNELL

Authorized Signatories

i. V.


Dr. Markus WOLFRAM

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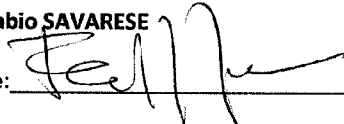
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NAME AND SIGNATURE OF INVENTOR

Name: Fabio SAVARESE

Signature:  Date: 11-29-2019

NAME AND SIGNATURE OF THE AUTHORIZED OFFICERS OF ASSIGNEE (Employer)

Vienna, AT, on Dec 5, 2019

Boehringer Ingelheim RCV GmbH & Co KG

ppa.


Dr. Darryl MC CONNELL

Authorized Signatories

i. V.


Dr. Markus WOLFRAM

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NAME AND SIGNATURE OF INVENTOR

Name: Anke BAUM

Signature:  Date: 11/25/2019

NAME AND SIGNATURE OF THE AUTHORIZED OFFICERS OF ASSIGNEE (Employer)

Vienna, AT, on Dec. 5, 2019

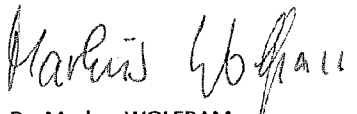
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NAME AND SIGNATURE OF INVENTOR

Name: Dorothea RUDOLPH

Signature: *Dorothea Rudolph* Date: 11/25/2019

NAME AND SIGNATURE OF THE AUTHORIZED OFFICERS OF ASSIGNEE (Employer)

Vienna, AT, on Dec 5, 2019

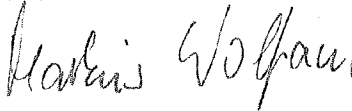
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