

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT5337593

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DORIS RIETHER	10/08/2018
NIKLAS HEINE	10/08/2018
MARCO FERRARA	10/08/2018
UTA LESSEL	10/09/2018
JANET RACHEL NICHOLSON	10/15/2018
ANTON PEKCEC	11/07/2018
RECEIVING PARTY DATA	
Name:	BOEHRINGER INGLEHEIM INTERNATIONAL GMBH
Street Address:	BINGER STRASSE 173
City:	INGELHEIM AM RHEIN
State/Country:	GERMANY
Postal Code:	55216
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16090343
CORRESPONDENCE DATA	
Fax Number:	
<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>	
Email:	christine.sturges@boehringer-ingelheim.com
Correspondent Name:	BOEHRINGER INGELHEIM USA CORP.
Address Line 1:	900 RIDGEBURY ROAD
Address Line 2:	PO BOX 368
Address Line 4:	RIDGEFIELD, CONNECTICUT 06877
ATTORNEY DOCKET NUMBER:	01-3180-US-1
NAME OF SUBMITTER:	DAVID L. KERSHNER
SIGNATURE:	/David L. Kershner/
DATE SIGNED:	01/23/2019
Total Attachments: 12	

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Assignment
U.S. Serial No. 16090343
Date of Filing: 10-1-2018

Attorney Docket No. 01-3180-US-1

CONFIRMATION OF ASSIGNMENT – WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and further pursuant to local law and/or intercompany agreements, 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 INTERNATIONAL GmbH
Binger Strasse 173
Ingelheim am Rhein 55216
Federal Republic of Germany

and its successors (hereinafter "Assignee"), for the United States and the Territories and Possessions thereof and all foreign countries and regions, in and to the inventions (hereinafter referred to as the "Inventions") as set forth in the following United States patent application(s): Application No. 16090343; filed 10-1-2018 (hereinafter referred to as the "Application"), including all rights to provisionals, nonprovisionals, divisionals, continuations, continuation-in-parts, 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

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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, 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: Doris RIETHER

Signature:  Date: 10/08/2018

Boehringer Ingelheim International GmbH

ppa.



Dr. Elke SIMON

ppa.



Dr. Markus WEYMANN

Managing Directors and Authorized Signatories

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Binger Strasse 173
Ingelheim am Rhein 55216
Federal Republic of Germany

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NAME AND SIGNATURE OF INVENTOR

Name: Niklas HEINE

Signature:  Date: 10/08/2018

Boehringer Ingelheim International GmbH

ppa.



Dr. Elke SIMON

ppa.



Dr. Markus WEYMANN

Managing Directors and Authorized Signatories

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Binger Strasse 173
Ingelheim am Rhein 55216
Federal Republic of Germany

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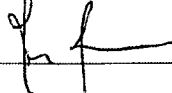
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NAME AND SIGNATURE OF INVENTOR

Name: Marco FERRARA

Signature:  Date: 08-October-2018

Boehringer Ingelheim International GmbH

ppa.



Dr. Elke SIMON

ppa.



Dr. Markus WEYMANN

Managing Directors and Authorized Signatories

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Binger Strasse 173
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Federal Republic of Germany

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NAME AND SIGNATURE OF INVENTOR

Name: Uta LESSEL

Signature: Uta Lessel Date: 10/03/2018

Boehringer Ingelheim International GmbH

ppa.

E. Lissner

Dr. Elke SIMON

ppa.
[Signature]
Dr. Marcus WEYMANN

Managing Directors and Authorized Signatories

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NAME AND SIGNATURE OF INVENTOR

Name: Janet Rachel NICHOLSON

Signature:  Date: 10/15/2018

Boehringer Ingelheim International GmbH

ppa.



Dr. Elke SIMON

ppa.



Dr. Markus WEYMANN

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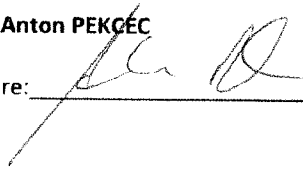
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NAME AND SIGNATURE OF INVENTOR

Name: Anton PEKCEC

Signature: 

Date: 12.07.2016

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ppa.


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ppa.


Dr. Markus WEYMANN

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