508086352 08/25/2023

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LAURA CORRADINI	12/06/2019

RECEIVING PARTY DATA

Name:	BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG	
Street Address:	BINGER STRASSE 173	
City:	INGELHEIM AM RHEIN	
State/Country:	GERMANY	
Postal Code:	55216	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18170384

CORRESPONDENCE DATA

Fax Number: (312)474-0448

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.

Phone: (312)474-6300

Email: dbarnett@marshallip.com,yvasilyeva@marshallip.com,docket@marshallip.com

Correspondent Name: MARSHALL, GERSTEIN & BORUN LLP

Address Line 1: 233 SOUTH WACKER DRIVE

Address Line 2: 6300 WILLIS TOWER

Address Line 4: CHICAGO, ILLINOIS 60606-6357

ATTORNEY DOCKET NUMBER:	32926/52864B INV TO BOE	
NAME OF SUBMITTER:	DEREK W. BARNETT	
SIGNATURE:	/Derek W. Barnett/	
DATE SIGNED:	08/25/2023	

Total Attachments: 3

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PATENT 508086352 REEL: 064704 FRAME: 0171

U.S. Serial No. 16/603,084 Date of Filing: October 4, 2019

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 Pharma GmbH & Co. KG, Binger Strasse 173, Ingelheim am Rhein, Germany 55216

and its successors (hereinafter "Assignee"), his/her entire right, title, and interest throughout the world, in and to the inventions and designs (if any) (hereinafter collectively referred to as the "Inventions") as set forth and described in the United States patent application no. 16/603,084; filed October 4, 2019 (hereinafter referred to as the "Application"), and all patent applications based in whole or in part upon the Inventions or upon the Application, and any and all patents issued thereon and reissues, reexaminations, and extensions thereof ("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; the United States Patent and Trademark Office and corresponding patent granting authorities throughout the world 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, specifications, oaths, assignments, invention disclaimers, declarations,

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Attorney Docket No. 32926/52864A/US

U.S. Serial No. 16/603,084 Date of Filing: October 4, 2019

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.

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the United States Patent and Trademark Office and/or corresponding patent granting authorities throughout the world, and to handle all correspondence relating to the Application or any patent applications claiming priority from the Application.

NAME AND SIGNATURE OF INVENTOR

Name: Laura Corradini

Signature: <u>LOWO</u>

Date: December 6, 2019

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

Ingelheim am Rhein, DE, on December 6, 2019

Boehringer Ingelheim Pharma GmbH & Co. KG

Des.

ppa.

Dr. Volker MAHLBACHER

Dr. Reinfried ROTHERMEL

Authorized Signatories



Urkundenrolle UR 2976 / 2019

Wolfgang Fritzenschaft *Tel. +49 7351 3744-560 *Fax +49 7351 3744-566

UZ 3357/2019

Authentication of Signature

I hereby certify the above signature of

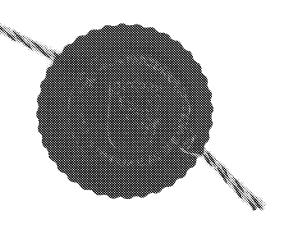
- Mrs. Dr. Laura Corradini, born 11th day of December 1969
 with business address at 55216 Ingelheim am Rhein, Binger Strasse 173, Germany
 identified by presentation of her italian passport
- Mr. Dr. Volker Mahlbacher, born 28th day of February 1962 with business address at 55216 Ingelheim am Rhein, Binger Strasse 173, Germany identified by presentation of his identity card
- Mr. Dr. Reinfried Rothermel, born 22th day of April 1958 with business address at 55216 Ingelheim am Rhein, Binger Strasse 173, Germany identified by presentation of his identity card

was duly given in my presence.

Biberach, the 6 th day of December 2019

Wolfgang Fritzenschaft

Notary



PATENT REEL: 064704 FRAME: 0174

RECORDED: 08/25/2023