505632872 08/21/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5679678

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WOLFGANG ALBRECHT	07/24/2019
STEFAN LAUFER	07/19/2019
ROLAND SELIG	07/23/2019
PHILLIP KLOVEKORN	07/22/2019
BENT PRAFKE	07/22/2019

RECEIVING PARTY DATA

Name:	HEPAREGENIX GMBH	
Street Address:	ALFRED-MENDLER-WEG 25/1	
City:	ULM	
State/Country:	GERMANY	
Postal Code:	89075	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16478006

CORRESPONDENCE DATA

Fax Number: (857)400-3777

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: 6179120951

Email: YVONNE.CARTER@SAUL.COM, PATENTS@SAUL.COM

Correspondent Name: SAUL EWING ARNSTEIN & LEHR LLP

Address Line 1: 131 DARTMOUTH STREET

Address Line 2: SUITE 501

Address Line 4: BOSTON, MASSACHUSETTS 02116

ATTORNEY DOCKET NUMBER:	054410-00077
NAME OF SUBMITTER:	PETER C. LAURO
SIGNATURE:	/Peter C. LAURO/
DATE SIGNED: 08/21/2019	
	<u> </u>

Total Attachments: 4

PATENT REEL: 050119 FRAME: 0451

505632872

source=054410.00077(US1)_EXECUTED_Assignment#page1.tif source=054410.00077(US1)_EXECUTED_Assignment#page2.tif source=054410.00077(US1)_EXECUTED_Assignment#page3.tif source=054410.00077(US1)_EXECUTED_Assignment#page4.tif

> PATENT REEL: 050119 FRAME: 0452

ASSIGNMENT

THIS ASSIGNMENT, made this	day of	, 2019, by
Wolfgang Albrecht, Stefan Laufer, Roland	l Selig, Phillip I	Klövekorn, and Bent Präfke
residing at: Alfred-Mendler-Weg 25/1, Ulm,	Germany 8907	75; Otto-Erbe-Weg 86,
Tübingen, Germany 72070; Magirushof 51	, Ulm, German	y 89077; Quellenstraβe 5,
Pliezhausen, Germany 72124; and Clinicu	msgasse 6, Tü	bingen, Germany 72070;
respectively (hereinafter referred to as Assig	nors);	

WHEREAS, Assignors have invented certain new and useful improvements in PROTEIN KINASE INHIBITORS FOR PROMOTING LIVER REGENERATION OR REDUCING OR PREVENTING HEPATOCYTE DEATH, set forth in an application for Letters Patent of the United States, already filed on July 15, 2019 as U.S. Application No. 16/478,006, which is the U.S. National Phase of PCT International application Serial No. PCT/EP2018/051110, filed January 17, 2018; and

WHEREAS, HEPAREGENIX GMBH, a company organized under and pursuant to the laws of Germany having its principal place of business at Alfred-Mendler-Weg 25/1, Ulm, Germany 89075 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and

PATENT REEL: 050119 FRAME: 0453

Attorney Docket: 054410.00077(US1)

reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, along with all rights of priority created by said patent application under any treaty relating thereto (including the right to claim priority to said patent application, e.g., under the International Convention for the Protection of Industrial Property and the European Patent Convention), the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will 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 any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Provisional application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference

Page 2 of 4

Attorney Docket: 054410.00077(US1)

proceedings, is lawful and desirable; or, that any division, continuation or continuation-inpart of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

SAUL EWING ARNSTEIN & LEHR LLP

All practitioners at Customer Number 78905

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

July 2 9, 2019 U Wolfgang Albrecht

Witness:

July 24,2018 - Wage JDL

	Attorney Docket: 054410.00077(US1)
14 9 209 page 7	Stefan Laufe
Witness:	
July 19/2019	<u>llwill</u>
76/2 23, 2014	
`Date	Roland Selig
Witness: July 23/2019	Chinich-
Sate V	
<u> </u>	Phillip Klövekorn
Witness:	
Date (- luit
2207-22/5 Date	Sant Präfke
	MARCHICA) 1 508/11/50
Witness:	
Date 12/2019	_\Ulil

RECORDED: 08/21/2019