PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
REGINA KLAEGER	05/11/2019
RUDOLPH KLAEGER	05/12/2019

RECEIVING PARTY DATA

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Postal Code:	92318	

PROPERTY NUMBERS Total: 4

Property Type	Number	
Patent Number:	8337908	
Application Number:	13617118	
Application Number:	14524150	
Application Number:	15866726	

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ATTORNEY DOCKET NUMBER:	213863-0001-01-US-572882	
NAME OF SUBMITTER:	CORY M. VALLEY	
SIGNATURE:	/CORY VALLEY/	
DATE SIGNED:	05/24/2019	

Total Attachments: 2

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> PATENT REEL: 049281 FRAME: 0477

Attorney Docket No.: 213863-0001-01-US-572882

WORLDWIDE ASSIGNMENT

WHEREAS I/WE.

- (1) Regina KLAEGER, located at Landsberg, Germany, and
- (2) Rudoiph KLAEGER, located at Landsberg, Germany

(hereinafter ASSIGNOR(S)), together with Heinz LETZEL, are the inventors of the invention described in an application for Patents having the Attorney Docket Number indicated above and the following Title of the Invention:

PLANT EXTRACT FROM LOW-THC CANNABIS FOR THE TREATMENT OF DISEASE

which is disclosed in the U.S. patent applications (the "Application"):

	Filing Date	Recorded at Reel / Frame
12/679.987 (now U.S. Pat. No. 8,337,908)	March 25, 2010	
13/617,118	September 14, 2012	
14/524,150	October 27, 2014	
15/866,726	January 10, 2018	

WHEREAS I/WE covenant that the rights and properly herein conveyed are free and clear of any encumbrance, and that I/we have the full right to convey the same as herein expressed.

WHEREAS, 1) <u>BIONORICA</u>, <u>SE</u>, a corporation organized under the laws of Germany, having an office at <u>Kerschensteinersr</u>, 11-15, 92318 Neumarkt, Germany, and its successors, assigns and legal representatives (hereinafter ASSIGNEE), are desirous of obtaining the entire right, title and interest in, to and under the invention disclosed in said application or applications;

NOW. THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I/we said ASSIGNOR(S), do each hereby sell, assign and transfer or confirm the grant and assignment to said ASSIGNEE my/our entire right, title and interest in all countries of the world in and to my/our invention described in said application for Patents, in and to the right to file patent applications in the name of ASSIGNEE, its designee, or in any or all of our names, at its election, on the aforesaid invention in all countries of the world, together with all rights of priority in the aforesaid countries deriving from the above-identified application for Patents under the International Convention for the Protection of Industrial Property, under the Inter-American Convention relating to Inventions, Patents, Designs and Industrial Models and under any other international arrangement relating to patents or intellectual property, in and to any and all Letters Patent that are granted from the aforesaid application for Patents, in and to any applications claiming priority benefits to a provisional patent application or other applications filed on said invention, and in and to any continuations, divisions, reexaminations, reissues, renewals and extensions thereof of any of said Letters Patent, the same to be held and enjoyed by said ASSIGNEE, to the full ends of the terms for which all Letters Patent therefore may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

AND I/WE HEREBY covenant and agree that we will at any time, upon the request and at the expense of ASSIGNEE, without further compensation or charge to said ASSIGNEE, execute and deliver any and all documents that may be necessary or desirable to perfect the title to the foregoing invention, patent applications, and Letters Patent and continuations, divisions, reexaminations, reissues, renewals and extensions thereof in the name of ASSIGNEE, including the execution and procurement of any and all further documents evidencing this assignment and sale as may be necessary or desirable for recording the same in the Patent Office of any country concerned, and will make all rightful oaths and declarations and do all lawful acts requisite for procuring the same or for alding therein.

i/WE HEREBY authorize ASSIGNEE to insert in this instrument the Application Number(s) and the filing date(s) of said application for Patents when officially notified thereof.

This document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such components shall together constitute but one and the same document.

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29. 11 pri 1 2019 Date

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Assignor(s):

Regina KLAEGER

Date

Rudolph KLAEGER

ACCEPTED AND AGREED TO by ASSIGNEE

ASSIGNEE: BIONORICA SE

Signature

POPP Michael

Name

CEO

Title

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RECORDED: 05/24/2019

PATENT REEL: 049281 FRAME: 0479