505976669 03/19/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS KESSLER	10/15/2008
JORG BREITENBACH	10/15/2008
CHRISTOPH SCHMIDT	10/14/2008
MATTHIAS DEGENHARDT	10/17/2008
JORG ROSENBERG	10/14/2008
HARALD KRULL	10/26/2008

RECEIVING PARTY DATA

Name:	ABBOTT GMBH & CO. KG
Street Address:	MAX-PLANCK-RING 2
City:	WEISBADEN
State/Country:	GERMANY
Postal Code:	65205

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14094563

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	ABV8124USC1 GMBH
NAME OF SUBMITTER:	NICHOLAS M. LEONARD
SIGNATURE:	/Nicholas M. Leonard/
DATE SIGNED:	03/19/2020

PATENT 505976669 REEL: 052172 FRAME: 0604

Total Attachments: 9 source=ABV8124USC1_USO1_Assignment_9pgs#page1.tif source=ABV8124USC1_USO1_Assignment_9pgs#page2.tif source=ABV8124USC1_USO1_Assignment_9pgs#page3.tif source=ABV8124USC1_USO1_Assignment_9pgs#page4.tif source=ABV8124USC1_USO1_Assignment_9pgs#page5.tif source=ABV8124USC1_USO1_Assignment_9pgs#page6.tif source=ABV8124USC1_USO1_Assignment_9pgs#page7.tif source=ABV8124USC1_USO1_Assignment_9pgs#page8.tif source=ABV8124USC1_USO1_Assignment_9pgs#page8.tif

PATENT REEL: 052172 FRAME: 0605

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this day of ochober, by day of ochober, by Thomas Kessler; Jörg Breitenbach; Christoph Schmidt; Matthias Degenhardt; Jörg Rosenberg; and Harald Krull (hereinafter referred to as Assignors), residing at Mutterstadterstrasse 113, 67105 Schifferstadt, GERMANY; Hans-Sachs-Ring 95a, 68199 Mannheim, GERMANY; U1, 8, 68161 Mannheim, GERMANY; Ellerstadter Str. 30, 67071 Ludwigshafen, GERMANY; Bruchstrasse 29, 67158 Ellerstadt, GERMANY; and Pater-

WHEREAS, Assignors have invented certain new and useful improvements in PROCESS FOR PRODUCING A SOLID DISPERSION OF AN ACTIVE INGREDIENT, set forth in a Patent application for Letters Patent of the United States, already filed on August 14, 2008 as U.S. Application No. 12/279,415; and

Kolbe Weg 36, 67061 Ludwigshafen, GERMANY, respectively;

WHEREAS, Abbott GmbH & Co. KG, a corporation organized under and pursuant to the laws of Germany having its principal place of business at Max-Planck-Ring 2, 65205 Wiesbaden, GERMANY (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 reissues, reexaminations and extensions of said Letters Patent, and all rights under the

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International Convention for the Protection of Industrial Property, 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 owners 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 Patent 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 proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

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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:

EDWARDS ANGELL PALMER & DODGE LLP

All practitioners at Customer Number 21874

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

X 15.0kt.2008	× Thomas Clark
Date	Thomas Kessler
Witness:∕∕	
) 15.061.700 d	- X F Wai

X 15. Oct. 2008. X Graft-U

Date Jörg Breitenbach

Witness: $^{\times}$

X 15. Oct. 2008 X Tight.

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) 14. XI. 08 Date	Christoph Schmidt
Witness:	
<u> 4 . </u>	Lotti Franchige Ravedon

× 17.014.2008 Date	Matthias Degenhardt
Witness: \times	X Tung Win

× 14 0 CT Wolf X Jörg Rosenberg

Witness:>

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 Witness:^{\times}

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