## 505769163 11/12/2019 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ	· ·			
		Name	Execution Date		
TOM MCPHERSON ALL	NUTT		04/10/2015		
WOLFGANG ACHTZEH	NER		04/09/2015		
THOMAS GALLEM		04/09/2015			
UWE HETZER			04/09/2015		
RECEIVING PARTY DA	ТА				
Name:	PARI P	HARMA GMBH			
Street Address:	MOOSSTRASSE 3				
City:	STARNBERG				
State/Country:	GERM	GERMANY			
Postal Code:	D-8231	D-82319			
PROPERTY NUMBERS	Total: 1				
Property Type		Number	Number		
		16668054			
CORRESPONDENCE D					
Fax Number:		(617)646-8646 • <b>the e-mail address first; if that is un</b>	evenential it will be cont		
		l; if that is unsuccessful, it will be se			
Phone:		617-646-8000			
Email:		patents_BillM@wolfgreenfield.com			
Correspondent Name:		WOLF, GREENFIELD & SACKS, P.C. 600 ATLANTIC AVENUE			
Address Line 1: Address Line 4:					
		BOSTON, MASSACHUSETTS 02210			
ATTORNEY DOCKET NU	JMBER:	P0777.70040US01			
NAME OF SUBMITTER:		DORIS A. CHAMPAGNE	DORIS A. CHAMPAGNE		
SIGNATURE:		/Doris A. Champagne/			
DATE SIGNED:		11/12/2019			
Total Attachments: 4 source=P077770040US0 <sup>-</sup> source=P077770040US0 <sup>-</sup>					
source=P077770040US0 source=P077770040US0					

PATENT REEL: 050984 FRAME: 0267

## ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

1. Sell, assign and transfer to PARI Pharma GmbH, a German corporation having a place of business at Moosstrasse 3; D-82319 Starnberg; GERMANY, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in International Patent Application No. PCT/EP2015/053930, filed at the European Patent Office on February 25, 2015, and entitled INHALATOR AND INHALATOR SET, and in and to the application and all corresponding provisional, nonprovisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea;

2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions in its own name; and when requested, without charge to but at the expense of the Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and for vesting title to the inventions and all applications for patents and all patents on the inventions, in the Assignee;

3. Request the Director of the United States Patent and Trademark Office to issue the Letters Patent to the Assignee;

4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification provided above, whether discovered prior to or after recordation;

5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and

6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

## PATENT REEL: 050984 FRAME: 0268

3990478.1

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

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Date:	10-04-2015	Signature:	Tom McPherson Allnutt
Date:		Signature: -	Wolfgang Achtzehner
Date:		Signature: -	Thomas Gallem
Date:		Signature: 	Uwe Hetzer

Page 2 of 2

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1. Sell, assign and transfer to PARI Pharma GmbH, a German corporation having a place of business at Moosstrasse 3; D-82319 Starnberg; GERMANY, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in International Patent Application No. PCT/EP2015/053930, filed at the European Patent Office on February 25, 2015, and entitled INHALATOR AND INHALATOR SET, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea;

2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions in its own name; and when requested, without charge to but at the expense of the Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and for vesting title to the inventions and all applications for patents and all patents on the inventions, in the Assignee;

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Attorney Docket No. P0777.70040US00

Page 1 of 2

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Date:		Signature:
		Tom McPherson Allnutt
Date:	<b>0</b> 9. APR. 2015	Signature: Wolfgang Achtzehner
Date:	0 9. APR. 2015	Signature: Thomas Gallem
Date:	0 9. APR. 2015	Signature: Uwe Hetzer

Attomey Docket No. P0777.70040US00

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RECORDED: 11/12/2019