505319001 02/07/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5365782

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date | |
|-----------------|----------------|--|
| SAILAJA BHASKAR | 11/19/2018 | |
| GRAEME DONNELLY | 11/19/2018 | |

RECEIVING PARTY DATA

| Name: | PURDUE PHARMA |
|-----------------|--------------------|
| Street Address: | 575 GRANITE COURT |
| City: | PICKERING, ONTARIO |
| State/Country: | CANADA |
| Postal Code: | L1W 3W8 |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 16195418 | |

CORRESPONDENCE DATA

Fax Number: (202)371-2540

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: 202-371-2600

Email: selmer@sternekessler.com, lmiller@sternekessler.com

Correspondent Name: STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C

Address Line 1: 1100 NEW YORK AVENUE, NW Address Line 4: WASHINGTON, D.C. 20005

| ATTORNEY DOCKET NUMBER: | 1861.4410000 | |
|---------------------------------------|-------------------------------|--|
| NAME OF SUBMITTER: STEPHANIE L. ELMER | | |
| SIGNATURE: | /Stephanie L. Elmer, #59,244/ | |
| DATE SIGNED: | 02/07/2019 | |

Total Attachments: 2

source=1861.4410000 - Assignment#page1.tif source=1861.4410000 - Assignment#page2.tif

PATENT 505319001 REEL: 048270 FRAME: 0454

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged: Sailaja BHASKAR and Graeme DONNELLY (each an "Assignor" and collectively "Assignors"), hereby sell and assign to Purdue Pharma, a limited partnership formed under the laws of Ontario, Canada, whose mailing address is 575 Granite Court, Pickering, Ontario, L1W 3W8, CANADA ("Assignee"), his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world, in an to:

SLE Peg. NO. 59,744

Jay I

(a) any and all inventions described and/or claimed in U.S. Patent Application No. 16 196,418, filed on November 19,2018 and entitled Methods and Compositions Particularly for Treatment of Attention Deficit Disorder, and

- (b) in any and all Letters Patents resulting from the application listed in part (a), to the full extent of the term or terms for which Letters Patents issue, and in any and all applications that claim the benefit of the patent application listed above in part (a), including continuing (continuation, divisional, or continuation-in-part) applications, and to any Letters Patents resulting therefrom, and any reissues, extensions, renewals, and reexaminations of any of the foregoing; and
- (c) and in any and all forms of intellectual and industrial property protection derivable from patents and patent application described in (a) and (b), including, without limitation, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the undersigned inventors had this assignment and sale not been made.

Each Assignor agrees to execute all papers necessary in connection with the application(s) and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as Assignee may deem necessary or expedient.

Each Assignor agrees to execute all papers necessary in connection with any judicial or administrative proceeding, including but not limited to an interference, derivation, post-grant proceeding, or patent enforcement action (judicial or otherwise) related to the application(s) or any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof or Letters Patent(s) therefor and to cooperate with Assignee

PATENT REEL: 048270 FRAME: 0455

Appl. No. ________ Atty. Docket No. 1861.4410000

in every way possible in obtaining evidence and assisting with such judicial or administrative proceeding.

Each Assignor hereby represents that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

Each Assignor hereby grants the patent practitioners associated with **CUSTOMER NUMBER 101416** the power to insert in this assignment any further identification that 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.

Each undersigned Assignor hereby represents that he/she understands that the patent practitioners associated with **CUSTOMER NUMBER 101416** are the legal representatives of, and attorneys for, the assignee, and are <u>NOT</u> the legal representatives of, and attorneys for, the inventors.

IN WITNESS WHEREOF, executed by Assignors on the date opposite his/her name.

| Date: | 19 | NOV | 2018 | |
|-------|----|-----|------|--|
| | | | | |

Signature of Inventor:

Sailaja BHASKAR

Date: 19 NOJ 2018

Signature of Inventor:

Graeme DONNELLY

10341896_1.docx