506407812 12/16/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6454568

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

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------------|----------------|
| TRANSCEND BIODYNAMICS LLC | 12/16/2020 |

RECEIVING PARTY DATA

| Name: | BETTERLIFE PHARMA INC |
|-----------------|-----------------------------|
| Street Address: | 1275 WEST 6TH AVENUE, #300 |
| City: | VANCOUVER, BRITISH COLUMBIA |
| State/Country: | CANADA |
| Postal Code: | V6H 1A6 |

PROPERTY NUMBERS Total: 3

| Property Type | Number |
|---------------------|----------|
| Application Number: | 62101278 |
| Application Number: | 14990219 |
| Application Number: | 15836950 |

CORRESPONDENCE DATA

Fax Number: (908)758-1201

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.

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Email: docket@charneyiplaw.com

Correspondent Name: THOMAS M FINETTI

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| NAME OF SUBMITTER: | THOMAS M. FINETTI |
|--------------------|---------------------|
| SIGNATURE: | /Thomas M. Finetti/ |
| DATE SIGNED: | 12/16/2020 |

Total Attachments: 2

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PATENT 506407812 REEL: 054672 FRAME: 0704

ASSIGNMENT

WHEREAS, Transcend Biodynamics LLC, a limited liability company of Wyoming, having an address of 907 W. Marketview Dr., Ste 10 Box 177, Champaign, IL 61822 (hereinafter "Assignor") is the owner of the entire right, title, and interest of following United States Patent Applications:

U.S. Provisional Patent Application No. 62/101,278, filed on January 8, 2015;

U.S. Patent Application No. 14/990,219, filed on January 7, 2016; and

U.S. Patent Application No. 15/836,950, filed on December 11, 2017.

WHEREAS, BetterLife Pharma Inc, having an address of 1275 West 6th Avenue, #300, Vancouver, British Columbia V6H 1A6 (hereinafter "Assignee"), is desirous of acquiring Assignor's entire right, title, and interest therein:

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar and other valuable consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, and transferred, and does hereby sell, assign and transfer unto said Assignees his entire right, title and interest in the Invention, the patent application, and any corresponding patent rights throughout the United States and its territories and dependencies, and all other countries of the world; where the conveyance of patent rights includes, without limitation, full and exclusive right, title, and interest in all patents claiming all or part of the Invention that may be granted in the United States and/or any country of the world, and any divisional, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof, and the right to claim priority from the identified patent application as provided for by United States law, the Patent Cooperation Treaty, the European Patent Convention, the Paris Convention, or other applicable law, the same to be held and enjoyed by said Assignees, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment and sale had not been made;

And Assignor hereby authorizes and requests the Commissioner of the United States Patent and Trademark office to issue said Letters Patent to said Assignees in accordance with this Assignment;

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And for the consideration aforesaid, Assignor covenants and agrees with said Assignees that it has a full and unencumbered title to the Invention above described and hereby assigned, which title it warrants unto said Assignees, its successors and assigns;

And for the consideration aforesaid, Assignor further covenants and agrees that it will, whenever requested, but without cost to him, promptly communicate to said Assignees or its representatives any facts known to him relating to said Invention, testify in any legal proceedings involving said Invention, and execute any additional papers that may be necessary to enable said Assignees or its representatives, successors, nominees, or assigns to secure full and complete protection for said Invention or that may be necessary to vest in said Assignee the complete title to the said Invention and patents hereby conveyed and to enable it to record said title.

IN TESTIMONY WHEREOF, this Assignment is executed as of the date indicated:

this 16 day of 102 mg 2020

By: Justin Kirkland

Owner, Transcend Biodynamics LLC

| STATE OF LOUTS MANUT | |
|--|----------------------------------|
| COUNTY OF ORLEANS PARTS P | |
| This record was acknowledged before me on 12/16/2020 (date |) |
| by Justin (name(s) of individual(s)) | |
| as <u>funer</u> (type of authority, such as o | fficer or trustee) who represent |
| that (he, she or they) are authorized to act on behalf of Industrial | BED METIZAGAME of party on |
| behalf of whom record was executed. | Mik 1.R |
| Marield I RAY Notary Public State of Louisiana Jafferson Perish Statewide Jurisdiction Notary ID # 88505 | Notary Public |
| My Commission Life | My Commission expires on: |

PATENT

REEL: 054672 FRAME: 0706