505051534 08/17/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALPHORA RESEARCH INC.	01/24/2013

RECEIVING PARTY DATA

Name:	EON LABS, INC.
Street Address:	506 CARNEGIE CENTER
Internal Address:	SUITE 400
City:	PRINCETON
State/Country:	NEW JERSEY
Postal Code:	08540

PROPERTY NUMBERS Total: 2

Property Type	Number
Patent Number:	8013176
Patent Number:	7795459

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	059367-0245056
NAME OF SUBMITTER:	DARLA A GRAFF
SIGNATURE:	/Darla A Graff/
DATE SIGNED:	08/17/2018

Total Attachments: 3

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PATENT 505051534 REEL: 046857 FRAME: 0666

ASSIGNMENT

This Assignment Agreement is entered into by and between ALPHORA RESEARCH INC., a company organized under the laws of Canada with offices located at 2395 Speakman Drive, Suite 2001, Mississauga, Ontario L5K 1B3 Canada, and EON LABS, INC., a company organized under the laws of the state of Delaware, United States of America with offices located at 506 Carnegie Center, Suite 400 Princeton, NJ 08540 USA.

For good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, ALPHORA RESEARCH INC. does hereby sell, assign and transfer to EON LABS, INC., and its successors, assigns and legal representatives (hereinafter referred to collectively as the "ASSIGNEE"), all of its right, title and interest for all countries of the world in and to

(1) all inventions and discoveries described in the provisional or non-provisional patent application(s) entitled

PARICALCITOL PURIFICATION [Patent Case PAT054874]

and filed in the Canadian Intellectual Property Office on September 11, 2008 and accorded Application Number 2,639,477 and filed in the United States Patent and Trademark Office on April 28, 2009 and accorded Application Number 12/431,068 and Grant Number 7,795,459.

- (2) the application(s) identified in paragraph (1), and all applications claiming priority from such application(s), directly or indirectly, including all national stages of any international patent application(s), such as, but not limited to Canadian Patent Application 2,673,905 filed in the Canadian Intellectual Property Office on July 24, 2009 and Continuation-in-part of application No. 12/431,068, filed in the United States Patent and Trademark Office on August 19, 2009 and accorded Application Number 12/543,600 and Grant Number 8,013,176.
- (3) the right to file patent, utility model, or other applications on any invention or discovery disclosed in any of the applications identified in paragraphs (1) and (2), including the right to file such applications on said inventions and discoveries in the names of ASSIGNEE or their designees, or on behalf or in the name(s) of the inventor(s) of said inventions and discoveries, at ASSIGNEE's election and in accordance with applicable law in all countries and regions; and the right to file all patent, utility model, or other applications in all countries and regions claiming the priority of any of the provisional or non-provisional application(s) identified in paragraphs (1) or (2);
- (4) all rights to claim priority from any of the applications referred to in paragraphs (1), (2), and (3) or from any application from which any of the applications referred to in paragraphs (1), (2) and (3) claim priority in all countries and regions under the Paris Convention for the Protection of Industrial Property, the WTO GATT TRIPS Agreement, the Inter-American Convention relating to Inventions, Patents, Designs, and Industrial Models and all other

PATENT REEL: 046857 FRAME: 0667 international agreements to which the United States now is or hereafter becomes a signatory and, if the United States patent application is a provisional patent application, under 35 USC 119(e);

- (5) all continuations, continuations-in-part, and divisionals of any United States patent application(s) or international patent application(s) designating the United States, any national stages of any international application(s), and any other patent application(s) described in paragraphs (1) through (4) hereof, including further continuations, continuations-in-part, and divisionals such as, but not limited to, continuations of continuations and continuations of divisionals;
- (6) all patents, utility models, or other grants that issue from any of the applications referred to herein and all rights and remedies associated therewith including the right to sue for and recover past damages and to recover under 35 U.S.C. § 154 (d) or any other law permitting remedies for infringement prior to issuance of the patent;
- (7) all registrations and confirmations of, and importation certificates based upon, one or more of said patents, utility models, or other grants, and applications for such registrations, confirmations and importation certificates and;
- (8) all reissues, renewals and extensions of said patents, utility models, registrations, confirmations and importation certificates, reexamination certificates issued for said patents and supplementary protection certificates based upon said patents and applications for such reissues, renewals, extensions, reexamination certificates and supplementary protection certificates, the same to be held and enjoyed by said ASSIGNEE to the full ends of the terms for which said patents, utility models, registrations, confirmations, importation certificates, reexamination certificates, supplementary protection certificates, reissues, renewals and extensions may be granted, as fully and entirely as the same would have been held and enjoyed by ALPHORA RESEARCH INC. if this sale, assignment and transfer had not been made.

ALPHORA RESEARCH INC. hereby authorizes ASSIGNEE and their representatives to insert in paragraph (1) of this Assignment the filing date(s) and Application Number(s) of said patent, utility model, or other application(s) when notified thereof.

ALPHORA RESEARCH INC. hereby covenants and agrees that it will, at any time, (i) upon the request, but at the expense, of ASSIGNEE, execute and deliver all documents that may be necessary or desirable to perfect the title to the foregoing inventions and discoveries, applications, patents, utility models, registrations, confirmations, importation certificates, reissues, renewals, extensions, reexamination certificates, supplementary protection certificates, and applications within the scope of (7) and (8), in ASSIGNEE, including the execution and procurement of all further documents evidencing this sale, assignment and transfer as may be necessary or desirable for recording the same in the patent office or other intellectual property office, agency or the like of any country or region, (ii) upon the request, but at the expense, of ASSIGNEE execute all additional applications within the scope of paragraphs (1) through (6) and all applications within the scope of (7) or (8), and (iii) make all rightful oaths and declarations and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of ASSIGNEE.

PATENT REEL: 046857 FRAME: 0668 Should any provision of this Assignment be deemed invalid or unenforceable by reason of any law, statute, regulation or judgment, existing now or in the future in any jurisdiction, such provision shall be modified in such jurisdiction so as to nearly approximate the intent of the Parties. If this cannot be done, such invalid or unenforceable provision shall be divisible and be deleted in any such jurisdiction, and all other provisions shall remain in full force and effect. The modification or deletion of any provision in one jurisdiction shall have no effect on this Assignment in any other jurisdiction.

This Assignment shall be governed by the laws of Switzerland.

This Assignment becomes effective on signing by the authorized representatives of the two parties of the Assignment.

Executed this A day of January, 2013.

ALPHORA RESEARCH IN	C.)	
By:	L.S.	
Name: Jan Oudenes, PhD		
Title: President and CEO		

Executed this $\sqrt{5}^{th}$ day of $\sqrt{3}$, 2013.

EON LABS, INC.

By: L.S Name: Bruce Shapiro

Title: Vice President, Legal & IP, General Counsel, North America

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RECORDED: 08/17/2018