

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4620333

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
LALJI SINGH	09/11/2017
MURUGESAN PONNAVOIKKO	09/09/2017
GURPRIT INDER SINGH	09/05/2017
GOVIND PRASAD DUBEY	09/07/2017
VEENA PANDE	09/02/2017
ARUNA AGRAWAL	09/07/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	HARINDER SINGH GILL
<b>Street Address:</b>	ADESH UNIVERSITY
<b>City:</b>	BATHINDA, PUNJAB
<b>State/Country:</b>	INDIA
<b>Name:</b>	GURPREET SINGH GILL
<b>Street Address:</b>	ADESH UNIVERSITY
<b>City:</b>	BATHINDA, PUNJAB
<b>State/Country:</b>	INDIA
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14660340
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(412)471-4094
<i>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.</i>	
<b>Phone:</b>	412-471-8815
<b>Email:</b>	assignments@webblaw.com
<b>Correspondent Name:</b>	THE WEBB LAW FIRM
<b>Address Line 1:</b>	420 FT. DUQUESNE BLVD.
<b>Address Line 2:</b>	ONE GATEWAY CENTER, SUITE 1200
<b>Address Line 4:</b>	PITTSBURGH, PENNSYLVANIA 15222
<b>ATTORNEY DOCKET NUMBER:</b>	4544-152038

<b>NAME OF SUBMITTER:</b>	WILLIAM H. LOGSDON
<b>SIGNATURE:</b>	/William H. Logsdon/
<b>DATE SIGNED:</b>	09/29/2017
<b>Total Attachments: 6</b> source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif source=Assignment#page6.tif	

RECORDATION FORM COVER SHEET  
**PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

Lalji Singh, Murugesan Ponnaivoikko, Gurprit Inder Singh,  
Govind Prasad Dubey, Veena Pande, and Aruna Agrawal

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) Sept. 11, 2017, Sept. 9, 2017, Sept. 5, 2017

☒ Assignment Sept. 7, 2017 and Sept. 2, 2017

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Joint Research Agreement

☐ Government Interest Assignment

☐ Executive Order 9424, Confirmatory License

☐ Other \_\_\_\_\_

**2. Name and address of receiving party(ies)**

Name: Harinder Singh Gill

Internal Address: Adesh University

Street Address: \_\_\_\_\_

City: Bathinda

State: Punjab

Country: INDIA Zip: \_\_\_\_\_

Additional name(s) & address(es) attached? ☒ Yes ☐ No

**4. Application or patent number(s):**

☐ This document serves as an Oath/Declaration (37 CFR 1.63).

A. Patent Application No.(s)

14/660,340

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: William H. Logsdon

Internal Address: The Webb Law Firm

Street Address: One Gateway Center

420 Ft. Duquesne Blvd., Ste 1200

City: Pittsburgh

State: PA Zip: 15222

Phone Number: 412-471-8815

Docket Number: 4544 - 152038

Email Address: assignments@webblaw.com

**6. Total number of applications and patents involved: 1**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 0**

☐ Authorized to be charged to deposit account

☐ Enclosed

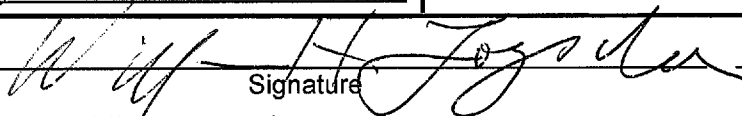
☐ None required (government interest not affecting title)

**8. Payment Information**

Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

**9. Signature:**



Signature

September 29, 2017

Date

William H. Logsdon

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

5

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

Page 2

U.S. Patent Application No. 14/660,340, filed 3/17/2015

U.S. Patent No. \_\_\_\_\_, issued \_\_\_\_\_

**Additional Information (continued from Page 1)**

<b>Name of conveying party(ies)</b>
Execution Date(s): _____ _____

<b>Name and address of receiving party(ies)</b>	
Name: <u>Gurpreet Singh Gill</u>	
Internal Address: <u>Adesh University</u> _____	
Street Address: _____ _____	
City: <u>Bathinda</u>	
State: <u>Punjab</u>	
Country: <u>INDIA</u>	Zip: _____

<b>Name of conveying party(ies)</b>
Execution Date(s): _____ _____

<b>Name and address of receiving party(ies)</b>	
Name: _____	
Internal Address: _____ _____	
Street Address: _____ _____	
City: _____	
State: _____	
Country: _____	Zip: _____

**ASSIGNMENT**

WHEREAS, as a below named inventor, I have invented certain new and useful improvements in

**ASSOCIATION BETWEEN NEOPTERIN CONCENTRATION AND  
NEUROVASCULAR CHARGES IN TYPE-2 DIABETES PATIENTS - EFFECT OF  
AN AYURVEDIC FORMULATION MAINLY CONTAINING BERBERIS  
ARISTATA**

(Invention Title)

☐ for which I have this day executed an application for a United States Patent (hereinafter "said application").

AND/OR

☒ for which an application for a United States Patent was filed on 03/17/2015 (mm/dd/yyyy) and bears Application Number 14/660,340 (hereinafter "said application").

AND/OR

☐ for which an international patent application was filed under the Patent Cooperation Treaty on \_\_\_\_\_ (mm/dd/yyyy), bearing Application No. \_\_\_\_\_ (hereinafter "said application").

AND, WHEREAS, **Harinder Singh GILL**, an individual having a mailing address of **Adesh University, Bathinda, Punjab, India**, and

**Gurpreet Singh GILL**, an individual having a mailing address of **Adesh University, Bathinda, Punjab, India**, hereinafter called the "assignees", are desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to me by said assignees, the receipt of which is hereby acknowledged, I as the inventor or as one of the inventors, hereinafter the assignor(s), do hereby assign, sell and transfer unto said assignees the full and exclusive right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof. Such assignment extends to the full ends of the terms of these applications and patents as fully and entirely as the same would have been held and enjoyed by me had this Assignment not been made.

I covenant that I am the lawful owner(s) of said application, inventions and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that I have the full right to make this Assignment.

INTERNATIONAL  
Application No. 14/660,340  
Attorney Docket No. 4544-152038

And for the consideration aforesaid, I agree individually and, if applicable, jointly that I will communicate to said assignees or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said assignees or by counsel for said assignees to assist or enable said assignees to obtain and enforce full benefits from the rights and interests herein assigned. This Assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said assignees.

1. FULL NAME OF ASSIGNOR:

Lalji SINGH

RESIDENCE:

Hyderabad, India

EXECUTED this 11 day of September, ~~2015~~ 2017

L. Singh

SIGNATURE

WITNESS:

2. FULL NAME OF ASSIGNOR:

Murugesan PONNAVOIKKO

RESIDENCE:

Tamil Nadu, India

EXECUTED this 9 day of September, ~~2015~~ 2017

M. Ponnavaikko

SIGNATURE

WITNESS:

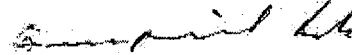
☒ Checked Box indicates 2 additional page(s) for inventor signatures.

INTERNATIONAL  
Application No. 14/660,340  
Attorney Docket No. 4544-152038

3. FULL NAME OF ASSIGNOR:  
Gurprit Inder SINGH


RESIDENCE:  
Bathinda, India

EXECUTED this 5 day of September, ~~2015~~ 2017



SIGNATURE

WITNESS



KULWANT SINGH  
Dy Registrar

4. FULL NAME OF ASSIGNOR:  
Govind Prasad DUBEY

RESIDENCE:  
Varansi, India

EXECUTED this 7 day of September, ~~2015~~ 2017



SIGNATURE

WITNESS:



5. FULL NAME OF ASSIGNOR:  
Veena PANDE

RESIDENCE:  
Bhimtal, India

EXECUTED this 2 day of September, ~~2015~~ 2017



SIGNATURE

WITNESS:

INTERNATIONAL  
Application No. 14/660,340  
Attorney Docket No. 4544-152038

6. FULL NAME OF ASSIGNOR:  
Aruna AGRAWAL

RESIDENCE:  
Varanasi, India

EXECUTED this 7 day of September, ~~2015~~ 2017

Agrawal

SIGNATURE

WITNESS:

W2