505719819 10/11/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ				
		Name	Execution Date		
LAKSHMI PREMAKANT	H KOTR	4	06/13/2016		
EWA WASILEWSKI			06/13/2016		
MELISSA MAUREEN LE	EWIS		06/13/2016		
HAR GROVER			06/27/2016		
RECEIVING PARTY DA	TA				
Name:	CANNS	CIENCE INNOVATIONS INC.			
Street Address:	70 HAD	DINGTON AVENUE			
City:	TORON	ITO			
State/Country:	CANAD	A			
Postal Code:	M5M 2F	23			
Property Type		Number			
		16514629	-		
Application Number:					
Application Number:	ΑΤΑ	16514629			
Application Number: CORRESPONDENCE D Fax Number:		202)842-7899			
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i>	DATA (e sent to	16514629	successful, it will be sent nt via US Mail.		
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Email:	OATA (e sent to provided	16514629 202)842-7899 <i>the e-mail address first; if that is un</i> <i>; if that is unsuccessful, it will be se</i> <i>i</i> jones@cooley.com	successful, it will be sent nt via US Mail.		
Application Number: CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if Email: Correspondent Name:	DATA (e sent to provided	16514629 202)842-7899 <i>the e-mail address first; if that is un</i> <i>; if that is unsuccessful, it will be sel</i> <i>r</i> jones@cooley.com COOLEY LLP	successful, it will be sent nt via US Mail.		
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Application Number: CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET NUME NAME OF SUBMITTER: DATE SIGNED: Total Attachments: 6	DATA (e sent to provided	16514629 (202)842-7899 the e-mail address first; if that is un ; if that is unsuccessful, it will be set /jones@cooley.com COOLEY LLP 1299 PENNSYLVANIA AVE NW SUITE 700 WASHINGTON, D.C. 20004 CANN-001/02US MARCELO POMERANZ /Marcelo Pomeranz/ 10/11/2019	psuccessful, it will be sent nt via US Mail.		
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WORLDWIDE ASSIGNMENT

WHEREAS, I/WE, (hereinafter referred to as the "INVENTOR(S)"): Lakshmi Premakanth KOTRA of 4 New Haven Drive, Toronto, Ontario M5N 1H7, CANADA:

Melissa Maureen LEWIS of 50 Neptune Court, Brampton, Ontario L6S 4H4, CANADA;

Ewa WASILEWSKI of 53 Trueman Avenue, Etobicoke, Ontario M8Z SA3, CANADA; and

Har GROVER of 70 Haddington Avenue, Toronto, Ontario M5M 2P3, CANADA,

has/have invented an invention entitled "EXTRACTION AND DECARBOXYLATION OF CANNABIS" ("Invention") for which one or more applications for patent, design registration, utility model registration, or other form of protection, rights, or title have been or will be made in certain countries ("Applications"), as further described below:

Country:	United States
Application No.:	US 62/356,262
Filing Date:	06-29-2016

AND WHEREAS, the INVENTOR(S) KOTRA, LEWIS and WASILEWSKI are employed by the UNIVERSITY HEALTH NETWORK ("UHN"), a company organized under the laws of the Province of Ontario, Canada, having a place of business at 101 College Street, Suite 150, Heritage Building, MaRS Centre, Toronto, Ontario M5G 1L7, Canada, and have a duty to assign their rights in the Invention to them or as otherwise directed by UHN. AND WHEREAS the INVENTOR GROVER has a duty to assign his rights to the Invention directly to CANNSCIENCE INNOVATIONS INC.

AND WHEREAS, both the INVENTOR(S) and the UHN, acknowledge and agree that all work conducted which gave rise to the Invention was done and made pursuant to an agreement dated September 9, 2014 (as amended) with CANNSCIENCE INNOVATIONS INC. "), a company organized under the laws of the Province of Ontario, Canada, having a place of business at 70 Haddington Avenue, Toronto, Ontario M5M 2P3, Canada, wherein it was agreed that all rights in the Invention would be owned by CANNSCIENCE INNOVATIONS INC.

AND WHEREAS, the INVENTOR(S) and UHN are hereinafter referred to jointly and severally as the "ASSIGNOR(S)";

AND WHEREAS, CANNSCIENCE INNOVATIONS INC. (hereinafter referred to as the "ASSIGNEE"), a company organized under the laws of the Province of Ontario, Canada, having a place of business at 70 Haddington Avenue, Toronto, Ontario M5M 2P3, Canada, is desirous of acquiring the full and exclusive right, title and interest in and to said Invention, said Applications inclusive of all ancillary rights relating thereto, any and all priority rights derived from said Applications, and all patents, design registrations, utility model registrations and other forms of protection, rights and titles relating to said Invention, in any country or countries and in respect of the whole or any part or parts of or improvements to the Invention;

NOW THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR(S) does/do hereby confirm that ASSIGNOR(S) has/have transferred, conveyed and

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assigned, and by way of further assurance does/do hereby transfer, convey and assign, any and all of ASSIGNOR(S)'s respective rights, title and interest in and to: the Invention; the Applications; any further applications for patent, design registration, utility model registration or other forms of protection, rights or titles for the whole or any part or parts of or improvements to the Invention in any country or countries, including but not limited to any PCT application(s), national phase application(s), divisionals, continuations, continuations-in-part, disclaimers, reissues, re-examinations, patent term extensions, and any other applications for the Invention("Further Applications") together with the right to file any Further Applications and claim priority therefrom (including from the Applications), including but not limited to divisional applications, substitute applications and continuation applications of any one or more of the Applications and Further Applications ("Divisionals"); the right to obtain patents, design registrations, utility model registrations and all other forms of protection, rights and titles relating to the Invention; and the right to obtain any extensions / supplementary protection certificates ("Extensions"); together with the right to bring proceedings to recover damages and/or to obtain other remedies for acts committed in respect of one or more of the aforesaid Invention, Applications, Further Applications, Divisionals and Extensions, whether such acts are committed before or after the date of this Worldwide Assignment; all copyright in the Invention, including a waiver of moral rights in favour of the ASSIGNEE, ASSIGNESS's successors and assigns ("Copyright"); with the intent that the Invention, Applications, Further Applications, Divisionals, Extensions and Copyright are owned and enjoyed by ASSIGNEE absolutely to the full end of the term or terms for same.

ASSIGNOR(S) does/do hereby agree, upon request, to provide assistance and to execute any and all further documents which may be necessary or desirable to enable ASSIGNEE, and/or its successors and assigns (as applicable), to file, prosecute, bring proceedings and take other actions with respect to any and all of the invention, Applications, Further Applications, Divisionals and Extensions, and any and all patents and registrations granted thereon and other forms of protection, rights and titles relating thereto, and ASSIGNOR(S) further agrees/agree to execute, upon request, any and all further documents which may be necessary or desirable to vest or perfect the title of ASSIGNEE therein.

ASSIGNOR(5) does/do hereby authorize ASSIGNEE or its patent agents or attorneys to insert, above, the jurisdictions, application numbers, filing dates and any other indicia identifying the Applications when such information is available for the purpose of recording this assignment.

ASSIGNOR(S) does/do hereby authorize and request The Commissioner of Patents or any equivalent authority to issue to ASSIGNEE each and every patent, registration and other form of protection, right, and title granted upon the Applications, Further Applications, Divisionals and Extensions.

THIS WORLDWIDE ASSIGNMENT shall inure to the benefit of ASSIGNEE and its successors and assigns, and shall be binding upon ASSIGNOR(S) and their successors and permitted assigns.

DELIVERY of this Worldwide Assignment by copy, however transmitted, constitutes valid and effective delivery. This Worldwide Assignment may be executed in one or more counterparts, each of which when so executed and delivered shall be an original, and such counterparts shall together constitute one and the same instrument.

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IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the undersigned:

Lakshmi Premakanth KOTRA

Date: Jun 13, 2016

Lakshmi Premakanth KOTRA **4 New Haven Drive** Toronto, Ontario M5N 1H7 CANADA

STATEMENT OF WITNESS

I, MELISSA LEWIS , whose full Post Office address is (name of witness)

50 NEPTUNE COURT BRAMPTON ONTARIO 465 444 (Address of Witness)

hereby declare that I was personally present and did see the above named person, Lakshmi Premakanth KOTRA, personally known to me to be a person named in the Worldwide Assignment, duly sign and execute same.

Date: June 13, 2016 (Signature of Witness)

Melissa Maureen LEWIS

Date: June 13, 2016

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- Salli	£9 Å

Melissa Maureen LEWIS **50 Neptune Court** Brampton, Ontario L6S 4H4 CANADA

STATEMENT OF WITNESS

1, <u>Augusto Mataira 220</u>, whose full Post Office address is (name of witness)

210 Harvie ave. M6E-4K6 Toronto Ontario Canada

(Address of Witness)

hereby declare that I was personally present and did see the above named person, Melissa Maureen LEWIS, personally known to me to be a person named in the Worldwide Assignment, duly sign and execute same.

 Date:
 Joint execute same.

 Date:
 Joint 13/2016

 (Signature of Witness)

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3. Ewa WASILEWSKI

Jun 13, 2016 Date:

Ewa WASILEWSKI 53 Trueman Avenue Etobicoke, Ontario M8Z 5A3 CANADA

1, Maria Aavarrik whose full Post Office address is

808.323 RUSHOLME RD TORONTO ON MEH222

hereby declare that I was personally present and did see the above named person, Ewa WASILEWSKI, personally known to me to be a person named in the Worldwide Assignment, duly sign and execute same.

June 13, 2016 Date:

4. Har GROVER

Date: 5. 27/2016

(Signature of Witness)-

Har GROVER 70 Haddington Avenue Toronto, Ontario M5M 2P3 CANADA

STATEMENT OF WITNESS 1, <u>JSA GROVER</u>, whose full Post Office address is (name of witness)

70 Haddington Are, Tavanto MSM2P3 (Address of Witness)

hereby declare that I was personally present and did see the above named person, Har GROVER, personally known to me to be a person named in the Worldwide Assignment, duly sign and execute same.

(Signature of Witness)

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5. UNIVERSITY HEALTH NETWORK

June 22 /2016 Date:

Name: Title:

Franco E. Rossetto, PhD, JD Deputy Director and Legal Counsel Technology Development & Commercial advan University Health Network

STATEMENT OF WITNESS

1, CHERUL SZOMBATI

_, whose full Post Office address is

206 HASTINGS AVE, TORONTO, ON, M4L2L7 CANADA (Address of Witness)

hereby declare that I was personally present and did see the above named person, Franco E Rosetto, personally known to me to be a person named in the Worldwide Assignment, duly sign and execute same and holding the title noted above and is an authorized signing officer of UNIVERSITY HEALTH NETWORK.

Date: June 22/2016

(UUUUL Anombach (signature of Witness)

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6. CANNSCIENCE INNOVATIONS INC., herein accepts the above-noted assignment(s):

Date: Jun 27/2011 Name: Har Gover Title: CEO
STATEMENT OF WITNESS
(name of witness)
To Haddupton Ave Tovinto MSM2PS
((Address of Witness) hereby declare that I was personally present and did see the above named person, Has Gov , personally known to me to be a person named in the Worldwide
Assignment and holding the title noted above and is an authorized signing officer of
CANNSCIENCE INNOVATIONS INC., duly sign and execute same.
Date: Jule 27/16 RAFRON
/ (Signature of Witness)

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RECORDED: 10/11/2019