505022489 07/26/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5069238

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		
CONVEYING PARTY DATA	Name Execution Date 12/01/2017 07/25/2018 07/25/2018 07/25/2018		
	Name	Execution Date	
MARK TRIFIRO		12/01/2017	
MILTIADIS PALIOURAS		07/25/2018	
PHILIP ROCHE		07/24/2018	
IDIT DOTAN		12/01/2017	
LENORE BEITEL		12/01/2017	
CARLOS ALVARADO		07/19/2018	
MATTHEW CARNEVALE		05/01/2017	
ELLIOT JONATHAN MITMAKER		07/25/2018	

RECEIVING PARTY DATA

Name:	THE ROYAL INSTITUTION FOR THE ADVANCEMENT OF LEARNING/MC GILL UNIVERSITY
Street Address:	845 SHERBROOKE STREET WEST, UNIT 211
City:	MONTREAL, QUEBEC
State/Country:	CANADA
Postal Code:	H3A 0G4

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15036707

CORRESPONDENCE DATA

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Phone:	612.3	32.5300	
Email:	mcaufman@merchantgould.com		
Correspondent Name:	GREGORY A. SEBALD		
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Address Line 2:	MERCHANT & GOULD P.C.		
Address Line 4:	MINNEAPOLIS, MINNESOTA 55402		
ATTORNEY DOCKET NUMBER	:	09680.0841FPWO	
NAME OF SUBMITTER:		GREGORY A. SEBALD	

PATENT REEL: 047304 FRAME: 0434

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SIGNATURE:	/Gregory Sebald/			
DATE SIGNED:	07/26/2018			
Total Attachments: 6				
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CORRECTIVE ASSIGNMENT

WHEREAS, we, Mark TRIFIRO, residing at 11350 Meunier, Montréal (Québec) H3L 2Z6, Canada; Miltiadis PALIOURAS, residing at 1412 Webb Ave., Laval (Québec) H7W 3R8, Canada; Philip ROCHE, residing at 814 boulevard Graham, Ville Mont-Royal, (Québec) H3P 2E6, Canada; Idit DOTAN, residing at 5802 Eldridge Av., Cote Saint-Luc, (Québec) H4W 2E4, Canada; Lenore BEITEL, residing at 4520 Bessborough avenue, Montréal, (Québec) H4B 2P1, Canada; Carlos ALVARADO, residing at 20 rue Gazaille, Dollard-des-Ormeaux, (Québec) H9G 1G7, Canada; Matthew CARNEVALE, residing at 6115 rue Meriel, Montréal (Québec) H1P 2V9, Canada and Elliot Jonathan MITMAKER, residing at 6625 Mackle Road #604, Montréal (Québec) H4W 2Z8, Canada (herein called "the Inventors"); made certain new and useful inventions and improvements for which we filed U.S. Patent Application No. 15/036,707 on 13 May 2016 which is entitled BIONANOFLUID FOR USE AS A CONTRAST, IMAGING, DISINFECTING AND/OR THERAPEUTIC AGENT.

WHEREAS, THE ROYAL INSTITUTION FOR THE ADVANCEMENT OF

LEARNING/MC GILL UNIVERSITY, a university organized and existing under and by virtue of the laws of the Canada, and having an office and place of business at 845 Sherbrooke Street West, unit 211, Montréal (Québec) H3A 0G4, Canada (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

WHEREAS, the Inventors previously executed an assignment to the Assignee (such assignment being recorded on 13 May 2016 at Reel 038593, Frame 0515) that inadvertently included an incorrect name of Assignee; and

WHEREAS, the Inventors and Assignee wish to acknowledge and correct the error in the previous assignment document, confirm that title is with Assignee, and note that Assignee's correct corporate name is "THE ROYAL INSTITUTION FOR THE ADVANCEMENT OF LEARNING/MC GILL UNIVERSITY" (not "THE ROYAL INSTITUTE FOR THE ADVANCEMENT OF LEARNING/MC GILL UNIVERSITY" as set forth in the previously recorded assignment document);

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Inventors have sold, assigned, and transferred, and by these presents do sell, assign

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and paneter unto and Anogenee, its maximum or mulgan, the entire right, title and interest for all countries to and to all inventions and improvements disclosed in the aforenaid application, and in and its the application, all divisions, continuations, or sevenals thermal, all Letters Parent which may be granted therefron, and all censues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign consisten for Lettern Patent on the president and expressionit. including an assignment of all rights under the provisions of the International Convertion, and all Letters Paires of foreign countries which may be granted therefore; and we do hereby authorize and request the Consensationer of Patents and Trademorks to issue any and all Conted States Letters Patents for the allocastid investigate and improvements to the Assignce at the assignee of the color right, this and interast in and to the varies, for the use of the Assignee, its maccensors and assigns.

ANID, the Inventors benelty agree that we and the executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavite, assignments and other discurrents, and will communicate to and Assignor. as maximum and approximations all facts known to an schering to and improvements and the hiddory the cost and will testify in all legal proceedings and generally do all things which may be necessary in desirable to more effectually secure and vest is said Assignce, its successors or assigns, the entire right, ticle and interest in and to the improvements, mountions, applications, Letters Patent, rights, talks, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be

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ACREED BY: Mark TRUTINO

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MINDER PALICURAS

At a di sama di sa ka San di sana di sa ka Mano ROCHE

233 Liyulawel Ave

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PATENT REEL: 047304 FRAME: 0437 and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, the Inventors hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to more effectually secure and vest in said Assignee, its successors or assigns, the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AGREED BY:

Mark TRIFIRO

Philip ROCHE

Idit DOTAN

Date:

4.25*11*8 Date:

Date:

Date:

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Lenore BEITEL	
Carlos ALVARADO	
Carlos AL VINICADO	
Matthew CARNEVALE	

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Date:_____

Date: JVLY. 19. 2018

Date: May 1, 2017

Date:_____

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Elliot Jonathan MITMAKER

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Lunne Beite Lenore BEITEL

Date:_____2017/12/)

Carlos ALVARADO

Date:_____

Matthew CARNEVALE

Elliot Mitmaker Digitally signed by Elliot Mitmaker DN: cn=Elliot Mitmaker, o, ou, email=elliot.mitmaker@gmail.com, c=CA Date: 2017.05.04 21:31.00 -04:00

Elliot Jonathan MITMAKER

Date:_____

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Date:_____

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PATENT REEL: 047304 FRAME: 0440

Lenore BEITEL

Carlos ALVARADO

Matthew CARNEVALE

Elliot Jonathan MITMAKER

Date:_____

Date;_____

Date:

Date: July 25, 2018