

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5218994

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
THIAGO GASPERINI BASSI	10/23/2018
JOAQUIN ANDRES HOFFER	10/25/2018
STEVEN CAMPBELL REYNOLDS	10/28/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	LUNGPACER MEDICAL INC.
<b>Street Address:</b>	8602 COMMERCE COURT
<b>City:</b>	BURNABY, BRITISH COLUMBIA
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	V5A 4N6
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16054273
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)450-5538
<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>	
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<b>Address Line 2:</b>	SUITE 400
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<b>ATTORNEY DOCKET NUMBER:</b>	00059-0014-01000
<b>NAME OF SUBMITTER:</b>	JASON B. PORTIS
<b>SIGNATURE:</b>	/Jason B. Portis/
<b>DATE SIGNED:</b>	11/02/2018
This document serves as an Oath/Declaration (37 CFR 1.63).	
<b>Total Attachments: 6</b>	
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# COMBINED DECLARATION & ASSIGNMENT

Attorney Docket No.:  
00059-0014-01000

Page 1 of 2

Client Ref. No.:

Title: SYSTEMS AND METHODS FOR TRANS-  
ESOPHAGEAL SYMPATHETIC  
GANGLION RECRUITMENT

## ASSIGNMENT

WHEREAS, I, **Thiago Gasperini BASSI, Joaquin Andres HOFFER, and Steven Campbell REYNOLDS**, have invented certain new and useful improvements as described in a U.S. patent application, entitled **SYSTEMS AND METHODS FOR TRANS-ESOPHAGEAL SYMPATHETIC GANGLION RECRUITMENT**, the application having been executed on even date herewith, and/or being identified in the United States Patent and Trademark Office ("USPTO") by Application No. **16/054,273**, filed **August 3, 2018**, ("Invention"); and

WHEREAS, **Lungpacer Medical Inc.**, a Corporation of Canada, and having an address of **8602 Commerce Court, Burnaby, British Columbia, V5A 4N6, CANADA** (together with its successors and assigns, the "Assignee"), seeks to memorialize its ownership of the entire right, title and interest in and to the Invention;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignee my entire right, title, and interest in and to the Invention, including all inventions disclosed or claimed in the above-identified patent application, including any improvements thereof, any corresponding domestic applications (e.g., any other provisional, non-provisional, divisional, continuation, continuation-in-part, reexamination, and/or reissue patent), including any corresponding foreign applications, all patents issuing thereon, or other patent applications based off or claiming priority to the above-identified patent application, and all rights and benefits under any applicable treaty or convention. I authorize the USPTO (or foreign equivalent thereof) to issue any patent (or similar legal protection) to the Assignee.

I hereby authorize the Assignee (or its designee) to apply for patent (or similar legal protection) in its own name if desired, in any and all countries.

I represent to the Assignee that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I agree when requested, without additional consideration, but at the expense of the Assignee, to provide additional reasonable assistance necessary to memorialize this assignment, to execute all oaths, declarations, assignments, powers of attorney and other papers necessary to perfect and vest title to the rights assigned herein to the Assignee; and will render all assistance in filing, obtaining, maintaining, and enforcing any patent (or similar legal protection) on the Invention in any and all countries.

## DECLARATION

I have reviewed and understand the contents of the above-identified patent application including the claims, and I believe I am an original or an original joint inventor of a claimed invention in the above-identified patent application. The above-identified patent application was made or authorized to be made by me. I am aware of and acknowledge my duty to disclose to the USPTO all information known to me to be material to patentability of the claims in the above-identified patent application. I acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

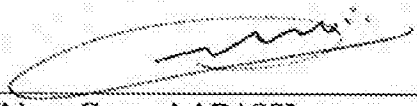
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GANGLION RECRUITMENT

  
Thiago Gasperini BASSI  
9393 Tower Road  
Suite 318  
Burnaby, BC V5A 0E2  
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Date 23/Oct/2018

Joaquin Andres HOFFER  
241 Strong Road  
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Date

Steven Campbell REYNOLDS  
2144 Grand Boulevard  
North Vancouver, BC V7L 3Y7  
Canada

Date

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Attorney Docket No.:  
00020-0014-01000 Page 1 of 2

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WHEREAS, **Longpacor Medical Inc.**, a Corporation of Canada, and having an address of **3602 Commerce Court, Burnaby, British Columbia, V5A 4N6, CANADA** (together with its successors and assigns, the "Assignee"), seeks to memorialize its ownership of the entire right, title and interest in and to the Invention;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignee my entire right, title, and interest in and to the Invention, including all inventions disclosed or claimed in the above-identified patent application, including any improvements thereof, any corresponding domestic applications (e.g., any other provisional, non-provisional, divisional, continuation, continuation-in-part, reexamination, and/or reissue patent), including any corresponding foreign applications, all patents issuing thereon, or other patent applications based off or claiming priority to the above-identified patent application, and all rights and benefits under any applicable treaty or convention. I authorize the USPTO (or foreign equivalent thereof) to issue any patent (or similar legal protection) to the Assignee.

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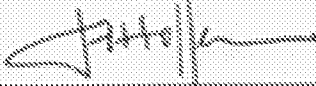
Attorney Docket No.: Page 2 of 2  
99099-0014-01000

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Date 25 oct 2018

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Date .....

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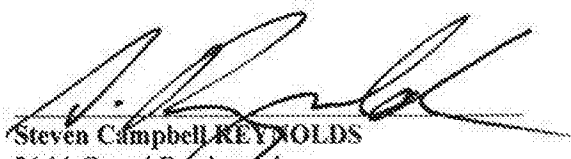
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Date Oct 28/18