504355047 05/08/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4401738

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Harald C. Ott	01/31/2017

RECEIVING PARTY DATA

Name:	The General Hospital Corporation
Street Address:	55 Fruit Street
City:	Boston
State/Country:	MASSACHUSETTS
Postal Code:	02114

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15125891

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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.

Phone: (617) 521-7005 **Email:** apsi@fr.com

Correspondent Name: MOSES A. HEYWARD
Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	35954-0003US1
NAME OF SUBMITTER:	CHRISTINE M. GRACE
SIGNATURE:	/Christine M. Grace/
DATE SIGNED:	05/08/2017

Total Attachments: 5

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PATENT 504355047 REEL: 042269 FRAME: 0226

ASSIGNMENT

For valuable consideration, the receipt of which I acknowledge, and intending to be bound legally, I, HARALD C. OTT, assign to THE GENERAL HOSPITAL CORPORATION, a corporation formed under the laws of Massachusetts and having a principal place of business at 55 Fruit Street, Boston, MA 02114, and its successors, transferees, and assignees (collectively the "Assignee"), all of my right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names me as inventor, is titled "LUNG BIOREACTOR," and was filed in the United States Patent and Trademark Office on September 13, 2016, as application 15/125.891 (the "Application").

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

I authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in my name or in the Assignee's name.

I represent and warrant that I have the right and power to make this Assignment and that I have not made and will not make any other assignment that conflicts with this Assignment.

I will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

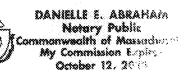
Assignment Page 1 of 3

	DATE:_	1/30/17	
Harald C. On The There is the second of the Control			
The Comn	nonwealth (of Massachusetts	

_____ ss.

On this 31 day of	Janvary	_, 20 <u>17</u> ,	before me, the unde	rsigned notary
public, personally appeared	Haraid (Ott	, proved to n	
satisfactory evidence of identific	cation, which were	MA	Licensc	to be
the person(s) whose name(s) is/	are signed on the p	receding	or attached documer	nt, and
acknowledged to me that 11	signed it volu	intarily fo	or its stated purpose.	

Notary Public & Walanam



Assignment Page 2 of 3

<u>ASSIGNMENT</u>

For valuable consideration, the receipt of which I acknowledge, and intending to be bound legally, I, HARALD C. OTT, assign to THE GENERAL HOSPITAL CORPORATION, a corporation formed under the laws of Massachusetts and having a principal place of business at 55 Fruit Street, Boston, MA 02114, and its successors, transferees, and assignees (collectively the "Assignee"), all of my right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names me as inventor, is titled "LUNG BIOREACTOR," and was filed in the United States Patent and Trademark Office on September 13, 2016, as application 15/125,891 (the "Application").

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Assignment Page 1 of 3

Harald C. Ott	DATE:	
The Common	wealth of Massachusetts	
SS.		
On this day of	, 20, before me, the undersigned notary	
public, personally appeared, proved to me through		
satisfactory evidence of identification, which were, to be		
the person(s) whose name(s) is/are signed of	on the preceding or attached document, and	
acknowledged to me that signer	I it voluntarily for its stated purpose.	
Notar	y Public	

Assignment Page 2 of 3

The Assignee hereby acknowledges and accepts the foregoing assignment.			
Assignee: THE GENERAL HOSPITAL CORPORA	ATION ,		
Signature:	Date: 3/23/17		
Name: BRUCE Tedeschi	Bruce W. Tedeschi, PhD, JD		
Title: Director of IP	Director, Innovation The General Hospital Corporation		
The Commonwealth o	f Massachusetts		
modblerg ss.			
On this 23 day of Small	, 20 / before me, the undersigned notary		
public, personally appeared Again (1)	and the same of th		
satisfactory evidence of identification, which were_	Denois Conve to be		
the person(s) whose name(s) is/are signed on the preceding or attached document, and			
acknowledged to me that signed it voluntarily for its stated purpose.			
Notary Public			
23\$77552:doe	ANTHONY W. SUTTON Notary Public Commonwealth of Massachusetts My Commission Expires April 25, 2019		

Assignment Page 3 of 3