505473088 05/13/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

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Name	Execution Date
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PETER ABBINK	01/14/2016

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# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16159336

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NAME OF SUBMITTER:	RICHARD TODD ARMSTRONG, PH.D.
SIGNATURE:	/Todd Armstrong, Ph.D./
DATE SIGNED:	05/13/2019

# **Total Attachments: 3**

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PATENT 505473088 REEL: 049160 FRAME: 0190

#### **ASSIGNMENT**

For valuable consideration, we,

The state of the s	Full Name of Assignor	City	State (and Country if not USA)
	Dan H. BAROUCH	Newton	MA
	Peter ABBINK	Jamaica Plain	MA

#### hereby assign to

Full Name of Assignee	State of Incorporation	Business Address
Beth Israel Deaconess Medical Center, Inc.	MA	330 Brookline Avenue Boston, MA 02215

and to its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements which are subject of one or more applications for United States Patent signed by us, identified as:

Title of Application	Filing Date	Serial Number
RECOMBINANT ADENOVIRUSES AND USE THEREOF	November 15, 2013	PCT/US2013/070353
RECOMBINANT ADENOVIRUSES AND USE THEREOF	May 15, 2015	14/443,299

and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment includes said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, design registrations, and like rights of exclusion, and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation, to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment. This assignment also includes the right to sue for past acts of infringement, whether based on any patents listed herein, patents issuing from applications listed herein, or provisional rights from any patent applications listed herein.

IN WITNESS WHEREOF, I hereto se	et my hand and seal at BIDMC	
this 14 day of Dequary	·, 20 <b>16</b>	
Mulas	L.	S.
Dan H. BAROUCH		
STATE OF Massachusetts:		
COUNTY OF SUFFOLK :	:ss.	
personally appeared Dan H. BAR which consisted of <u>Jayrers</u>	DUCH, proved to me through satisfactory evidence of identification items. to be the person whose name is subscriacknowledged that he/she executed the same as his/her free act antained.	bed
• N	Votary Public	
[Notary's Seal Here]	My Commission Expires: 23 Oct 20	
	LAUREN E. PETER	

Notary Public
Commonwealth of Massachusetts
My Commission Expires October 23, 2020

eler ABBINK					L.S.
ATE OF NASACHUSEHS:	<u>'88.</u>				
ounty of <u>Suffolk</u> :					
On this 💾 day of 🎞 🚜 d	wacy	20 <b>16</b> before me.	the undersign	ed notary pu	blic,
rsonally appeared Peter ABBINK, nsisted of _ ರಿಗ್ನೇ೭೧೩ \ ಹಿನ್ನಿಸಿ	brosea to me r	mouyn sausiacioi	A eximetine of	iomenument.	i, william

Notary Public

My Commission Expires:

Page 3 of 3

PATENT REEL: 049160 FRAME: 0193

RECORDED: 05/13/2019