506732744 06/24/2021

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAN H. BAROUCH	03/03/2021

RECEIVING PARTY DATA

Name:	BETH ISRAEL DEACONESS MEDICAL CENTER, INC.	
Street Address:	330 BROOKLINE AVENUE	
City:	BOSTON	
State/Country:	MASSACHUSETTS	
Postal Code:	02215	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17163357

CORRESPONDENCE DATA

Fax Number: (215)446-8135

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: 2154468134

Email: adel.drake@icemiller.com

Correspondent Name: ADEL DRAKE

Address Line 1: 1735 MARKET STREET

Address Line 2: SUITE 3450

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	004852.11790/161US14
NAME OF SUBMITTER:	ANDREW P. BARANIAK, PH.D.
SIGNATURE:	/Andrew P. Baraniak, Ph.D./
DATE SIGNED:	06/24/2021

Total Attachments: 2

source=Executed Assignment- inventor-BIDMC recorded 6-24-21#page1.tif source=Executed Assignment- inventor-BIDMC recorded 6-24-21#page2.tif

PATENT 506732744 REEL: 056654 FRAME: 0417

Attorney Docket Nos.: 01948-2820015

ASSIGNMENT

For valuable consideration, I,

Full Name of Assignor	City State (and Country if not USA)	
Dan H. BAROUCH	Newton Massachusetts	

hereby assign to

Full Name of Assignee	State of Incorporation	Business Address
Beth Israel Deaconess Medical	Massachusetts	330 Brookline Avenue
Center, Inc.		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 me, identified as:

Title of Application	Filing Date	Serial Number
COMPOSITIONS AND METHODS FOR PREVENTING	30-Jan-2021	17/163,357
AND TREATING		
CORONAVIRUS INFECTION - SARS-COV-2 VACCINES		

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 filling 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 I authorize the Assignee to apply in all countries in my name 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 I agree for me and my 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.

Attorney Docket Nos.: 01948-2820015

	ASSIGNOR MUMB 3, 201		
	Signature March 3	6061	
	Dan H. BAROUCH		
	Witness: Signature MWM 3 Date	, 2021	
	Alyssa richardson		
八	Printed name		
	rinted harrie		
	ASSIGNEE		
	In acknowledgement of seceipt of this assignment:		
	Addu March 5, 2021		
	Signature Date		
	Representative Name: Stanley Mah, PhD.		
	Representative		
	Title: <u>Technology Licensing Officer</u>		
	Beth Israel Deaconess Medical Center, Inc.		
	Witness: March 5 202		
	Signature Date		
	Derek Sanchez		
	Printed name		

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RECORDED: 06/24/2021