### 504265723 03/09/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4312403

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PETER C. BROOKS	02/23/2017
JENNIFER M. CARON	02/23/2017

#### **RECEIVING PARTY DATA**

Name:	MAINE MEDICAL CENTER RESEARCH INSTITUTE	
Street Address:	81 RESEARCH DRIVE	
City:	SCARBOROUGH	
State/Country:	MAINE	
Postal Code:	04074	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15435425

#### **CORRESPONDENCE DATA**

**Fax Number:** (617)542-2241

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:** 6175426000

**Email:** kalee@mintz.com, ipdocketing@mintz.com

Correspondent Name: MINTZ LEVIN

Address Line 1: ONE FINANCIAL CENTER

Address Line 4: BOSTON, MASSACHUSETTS 02111

ATTORNEY DOCKET NUMBER:	48420-513001US	
NAME OF SUBMITTER: DANIEL W. CLARKE		
SIGNATURE: /Daniel W. Clarke/		
DATE SIGNED:	03/09/2017	

## **Total Attachments: 3**

source=Assignment 48420-513001US 2.23.17#page1.tif source=Assignment 48420-513001US 2.23.17#page2.tif source=Assignment 48420-513001US 2.23.17#page3.tif

PATENT 504265723 REEL: 041532 FRAME: 0916

#### ASSIGNMENT

We, Peter C. Brooks and Jennifer M. Caron, the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, confirm that we have sold and assigned, and do hereby assign, sell and transfer to Maine Medical Center Research Institute, with offices at 81 Research Drive, Scarborough, Maine, 04074, and to its successors, assigns and legal representatives, collectively hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

# ENHANCING THE THERAPEUTIC ACTIVITY OF IMMUNE CHECKPOINT INHIBITOR

filed with the U.S. Patent and Trademark Office on February 17, 2017, and assigned Application No. 15/435,425, which claims priority to U.S. Provisional Application No. 62/296,808, filed on February 18, 2016. The instant application, its domestic priority in its entirety, and any subsequently filed utility applications, renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names as the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

We agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

PATENT REEL: 041532 FRAME: 0917 First Inventor : Peter C. Brooks
Application No. : 15/435,425
Filed : February 17, 2017

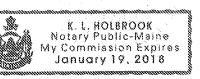
Page 2 of 3

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: <u>2/23/2017</u> .	Signature of: Peter C. Brooks
Date: <u>2/23/2017</u>	
United States of America State of Maine County of Cumberland	) ) ss.: 
On this 23rd day of February day of Peter C. Br described in and who executed the foregoing of the same.	ng instrument, and acknowledged execution

Notary Public



First Inventor : Peter C. Brooks Application No. : 15/435,425 Filed : February 17, 2017

Page 3 of 3

Date: 2/23/2017 Signature of: Jennifer M. Caron

Date: 2/23/2017

United States of America

State of <u>Maine</u>) ss.:
County of <u>Cumberland</u>)

On this 23rd day of February, 3017, before me personally came Jennifer M. Caron, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

