

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5833182

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	THE GENERAL HOSPITAL CORPORATION	09/05/2018
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	XENCOR, INC.	
<b>Street Address:</b>	111 WEST LEMON AVENUE	
<b>City:</b>	MONROVIA	
<b>State/Country:</b>	CALIFORNIA	
<b>Postal Code:</b>	91016	
<b>PROPERTY NUMBERS Total: 2</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	15618051	
<b>PCT Number:</b>	US1736635	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(303)572-7883	
<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>		
<b>Phone:</b>	(303) 572-9300	
<b>Email:</b>	uspt@polsinelli.com	
<b>Correspondent Name:</b>	POL SINELLI PC	
<b>Address Line 1:</b>	1401 LAWRENCE STREET	
<b>Address Line 2:</b>	SUITE 2300	
<b>Address Line 4:</b>	DENVER, COLORADO 80202	
<b>ATTORNEY DOCKET NUMBER:</b>	P295121.US.04 / WO.01	
<b>NAME OF SUBMITTER:</b>	DANIELLE M. CASTEEL	
<b>SIGNATURE:</b>	/Danielle M. Casteel/	
<b>DATE SIGNED:</b>	11/21/2019	
<b>Total Attachments: 4</b>		
source=MGHAssignXencor#page1.tif		
source=MGHAssignXencor#page2.tif		
source=MGHAssignXencor#page3.tif		
source=MGHAssignXencor#page4.tif		

ASSIGNMENT

WHEREAS, The General Hospital Corporation, a corporation organized and existing under the laws of the state of Massachusetts, and having a principal place of business at 55 Fruit Street, Boston, Massachusetts 02114, USA ("Assignor"), is the owner of a right title and interest in and to certain new and useful systems, devices, and methods disclosed and described in a utility application for Letters Patent in the United States ("U.S."), entitled "METHODS AND COMPOSITIONS FOR INHIBITING CD32B EXPRESSING CELLS IN IGG4-RELATED DISEASES", which can be identified in the United States Patent and Trademark Office ("USPTO") by Application No. 15/618,051, filed on June 8, 2017 (the "Utility Application") with attorney docket no. P295121.US.04; and International Application(s), which can be identified as PCT Application No. PCT/US2017/036635, titled "TREATMENT OF IGG4-RELATED DISEASES WITH ANTI-CD19 ANTIBODIES CROSSBINDING TO CD32B", filed June 8, 2017, with attorney docket no. P295121.WO.01 (the "International Applications").

WHEREAS, Assignor desires to assign any and all right title and interest in and to said Utility Application and the International Applications, and any provisional, non-provisional, continuation, continuation-in-part, divisional, international, foreign, regional and convention applications corresponding thereto, and any and all Letters Patent of the United States and countries and regions foreign thereto which may grant or have granted thereto or be lodged in relation thereto, any reissue or reexamination thereof or to be obtained therefor, any renewals, or substitutes thereof, and any and all priority rights or priority claims, International Convention rights, any and all rights to collect past damages for infringement of any and all Letters Patent of the United States and countries and regions foreign thereto which may be published, which may grant, or have granted thereto or be lodged in relation thereto, and other benefits accruing to or to accrue to Assignor with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto (the "Patent Rights"); and

WHEREAS, Xencor, Inc., a corporation organized and existing under the laws of the state of Delaware, and having a principal place of business at 111 West Lemon Avenue, Monrovia, California 91016, USA (the "Assignee"), desires to acquire any and all, right, title, and interest of Assignor in and to the invention(s), the Patent Rights, and in, to, and under any and all Letters Patent to be obtained therefor.

NOW THEREFORE, for good and valuable consideration to Assignor, the receipt and sufficiency of which are hereby acknowledged, Assignor has sold, assigned, and transfer and by these presents does hereby sell, assign and transfer to the said Assignee, and said Assignee's legal representatives, successors and assigns, any and all of the entire right, title and interest in and to the invention(s), Patent Rights, and any and all Letters Patent to be obtained therefor;

UPON SAID CONSIDERATION, the Assignor hereby covenants and agrees with the said Assignee that it will not execute any writing or do any act whatsoever conflicting with these presents, and that it will, at any time upon request, without further or additional consideration, but at the expense of the said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, provisionals, non-provisionals, continuations, continuations-in-part, continuing prosecutions, divisionals, renewals, reissues, reexamined or extended Letters Patent of the United States, or of any and all foreign countries, on said Patent Rights, and execute confirmatory assignments or acknowledgments of this assignment as necessary for full enjoyment of the Patent Rights and for recording in foreign patent offices, and

in enforcing any rights or choses in action accruing as a result of such Patent Rights, by giving testimony in any proceedings or transactions involving such Patent Rights, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties;

UPON SAID CONSIDERATION, Assignor represents and warrants that Assignor has the right, title, and authority to execute this Assignment and to convey any and all right, title, and interest in the Patent Rights, and that Assignor has not conveyed nor will convey hereafter all or part of the Patent Rights to a third party;

ASSIGNOR HEREBY AUTHORIZES said Assignee, its successors, and assigns, or anyone it may properly designate, to apply for Letters Patent in the U.S. and any and all foreign countries and regions, in its own name if desired, and additionally to claim priority to the filing date of the Utility Application and International Applications and otherwise take advantage of the provisions of any international conventions; and

ASSIGNOR HEREBY AUTHORIZES Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the application number, filing date, and title of the Utility Application once known.

IN WITNESS WHEREOF, the Assignor hereunto has executed this Assignment upon the date indicated below.

The General Hospital Corporation

Date: 9/5/18

By: [Signature]  
Name: Bruce Tedeschi  
Title: Director at IG

STATE OF Massachusetts )  
 ) ss.  
COUNTY OF Middlesex )

Bruce W. Tedeschi, PhD, JD  
Director, Innovation  
The General Hospital Corporation

On this 5<sup>th</sup> day of September, 2018, before me a Notary Public in and for said county, personally appeared Bruce Tedeschi, the above-mentioned representative of the Assignor, The General Hospital Corporation, who executed the foregoing patent Assignment, and represented and acknowledged that he had the requisite corporate authority to execute this patent Assignment and the same was executed as a free act and deed.

(SEAL)  
My Commission Expires  
May 30, 2025  
Notary Public  
REBECCA A. HUBBARD



[Signature]  
Notary Public

My commission expires: May 30, 2025



REBECCA A. HUBBARD  
Notary Public  
Commonwealth of Massachusetts  
My Commission Expires  
May 30, 2025

ACCEPTANCE OF ASSIGNMENT

The Assignee hereby acknowledges and accepts the foregoing assignment of rights by Assignor.

IN TESTIMONY WHEREOF, the Assignee, by its undersigned officer, confirms its acceptance on the date and in the place set forth below.

Date: March 8, 2019

Xencor, Inc.

By:

Name:

Title:

Russel Dahryet  
President and CEO

STATE OF \_\_\_\_\_ )

COUNTY OF \_\_\_\_\_ )

ss.

On this \_\_\_\_\_ day of \_\_\_\_\_, 2018, before me a Notary Public in and for said county, personally appeared \_\_\_\_\_, the above-mentioned representative of the Assignee, Xencor, Inc., who executed the foregoing patent Assignment, and represented and acknowledged that he had the requisite corporate authority to execute and accept this patent Assignment and the same was executed as a free act and deed.

(S E A L)

California Compliant Notary  
Acknowledgment/Jurat Attached

Notary Public

My commission expires: JUNE 17, 2019

**CALIFORNIA ACKNOWLEDGMENT**

CIVIL CODE § 1189

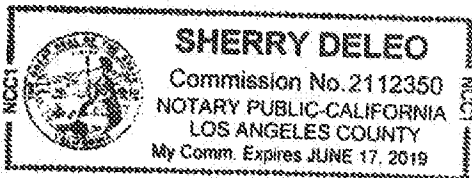
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of Los Angeles

On March 8, 2019 before me, Sherry DeLeo, Notary Public  
 Date Here Insert Name and Title of the Officer  
 personally appeared Bassil Dahiyat  
 Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature

Sherry DeLeo

Signature of Notary Public

Place Notary Seal and/or Stamp Above

**OPTIONAL**

Completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

**Description of Attached Document**

Title or Type of Document: Assignment # 64440605.1  
 Document Date: March 8, 2019 Number of Pages: Three  
 Signer(s) Other Than Named Above: (1) OF (2) SIGNERS

**Capacity(ies) Claimed by Signer(s)**

Signer's Name: Bassil Dahiyat  
☒ Corporate Officer - Title(s): PRES & CEO  
☐ Partner - ☐ Limited ☐ General  
☐ Individual ☐ Attorney in Fact  
☐ Trustee ☐ Guardian or Conservator  
☐ Other: \_\_\_\_\_  
 Signer is Representing: \_\_\_\_\_

Signer's Name: \_\_\_\_\_  
☐ Corporate Officer - Title(s): \_\_\_\_\_  
☐ Partner - ☐ Limited ☐ General  
☐ Individual ☐ Attorney in Fact  
☐ Trustee ☐ Guardian or Conservator  
☐ Other: \_\_\_\_\_  
 Signer is Representing: \_\_\_\_\_