

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4212976

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
GÖKHAN S. HOTAMISLIGIL	04/27/2016
MEHMET F. BURAK	04/27/2016
FEYZA ENGIN	04/27/2016
SCOTT B. WIDENMAIER	04/27/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	PRESIDENT AND FELLOWS OF HARVARD COLLEGE
<b>Street Address:</b>	17 QUINCY STREET
<b>City:</b>	CAMBRIDGE
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02138
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15143162
<b>PCT Number:</b>	US1630303
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	678-694-1262
<b>Email:</b>	cofori-atta@kipsllc.com
<b>Correspondent Name:</b>	KNOWLES INTELLECTUAL PROPERTY STRATEGIES, LLC
<b>Address Line 1:</b>	400 PERIMETER CENTER TERRACE NE
<b>Address Line 2:</b>	SUITE 200
<b>Address Line 4:</b>	ATLANTA, GEORGIA 30346
<b>ATTORNEY DOCKET NUMBER:</b>	15020-001US1_WO1
<b>NAME OF SUBMITTER:</b>	BRENT R. BELLOWS
<b>SIGNATURE:</b>	/Brent R. Bellows/
<b>DATE SIGNED:</b>	01/06/2017
<b>Total Attachments: 6</b>	

source=15020-001US1\_WO1\_ExecutedAssignment\_Inventors\_to\_Harvard#page1.tif  
source=15020-001US1\_WO1\_ExecutedAssignment\_Inventors\_to\_Harvard#page2.tif  
source=15020-001US1\_WO1\_ExecutedAssignment\_Inventors\_to\_Harvard#page3.tif  
source=15020-001US1\_WO1\_ExecutedAssignment\_Inventors\_to\_Harvard#page4.tif  
source=15020-001US1\_WO1\_ExecutedAssignment\_Inventors\_to\_Harvard#page5.tif  
source=15020-001US1\_WO1\_ExecutedAssignment\_Inventors\_to\_Harvard#page6.tif

---

## ASSIGNMENT

---

WHEREAS, we, **Gökhan S. Hotamisligil**, of Wellesley, MA; **Scott B. Widenmaier** of Brighton, MA; **Mehmet F. Burak**, of Watertown, MA; **Feyza Engin**, of Madison, WI; have invented certain new and useful improvements disclosed in provisional applications, each titled “**Anti-aP2 Antibodies and Antigen Binding Agents to Treat Metabolic Disorders**” which may be identified in the United States Patent and Trademark Office by Application Nos. **62/155,217** filed on **April 30, 2015**, **62/232,148** filed on **September 29, 2015**, and **62/268,257** filed on **December 16, 2015** (collectively “Applications”) and for which an application for Letters Patent in the United States and other foreign jurisdictions claiming priority to said provisional applications will be made.

WHEREAS, **President and Fellows of Harvard College** (“Assignee”), a business entity organized and existing under the laws of the State of Massachusetts, and having its principal offices at 17 Quincy Street, Cambridge, MA, 02138, is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and applications and in and to the Letters.

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we, **Gökhan S. Hotamisligil, Scott B. Widenmaier, Mehmet F. Burak, and Feyza Engin** by these presents do sell, assign, and transfer to **President and Fellows of Harvard College** the full, exclusive, and entire right, title, and interest in and to said Applications, and in and to all inventions and improvements disclosed and described in said Applications, as well as all know-how derived during the development of, and directed to, the inventions and improvements disclosed and described in said Applications.

For the same consideration, we, by these presents, do sell, assign, and transfer to **President and Fellows of Harvard College** the full, exclusive, and entire right, title, and interest in and to any U.S. nonprovisional or foreign application or applications corresponding to said Applications, in whole or in part, and to any Letters Patent and similar protective rights granted on said U.S. nonprovisional or foreign applications, and in and to the right to claim any applicable priority rights arising from or required for said U.S. nonprovisional or foreign applications under the terms

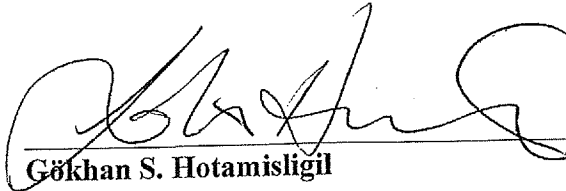
of any applicable conventions, treaties, statutes, or regulations, including to all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents; said U.S. nonprovisional or foreign applications to be filed and issued in the name of **President and Fellows of Harvard College** or its designee insofar as permitted by applicable law;

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN WITNESS WHEREOF, WE have hereunto set our hands and affixed our seal as dated below.

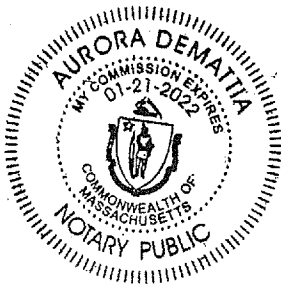
Date: APRIL 27, 2016


  
Gökhan S. Hotamisligil

STATE OF Massachusetts

Before me, a Notary Public in and for the State of Massachusetts, on this 27th  
day of APRIL, 2016, personally appeared **Gökhan S. Hotamisligil**, who, being  
duly sworn, signed and acknowledged the foregoing Assignment as his/her free act and deed.

(SEAL)



  
NOTARY PUBLIC

My Commission Expires: 1/21/2022

Date: April 27, 2016

Scott B. Widenmaier  
Scott B. Widenmaier

STATE OF Massachusetts

Before me, a Notary Public in and for the State of Massachusetts, on this 27th  
day of April, 2016, personally appeared **Scott B. Widenmaier**, who, being  
duly sworn, signed and acknowledged the foregoing Assignment as his/her free act and deed.

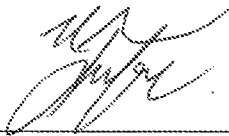
(SEAL)



Aurora De Mattia  
NOTARY PUBLIC

My Commission Expires: 1/21/2022

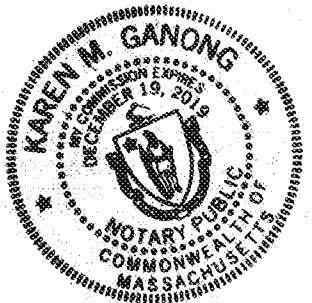
Date: April 27<sup>th</sup>, 2016

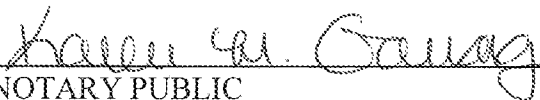
  
Mehmet F. Burak

STATE OF Massachusetts

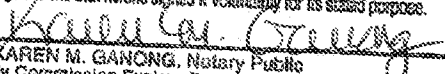
Before me, a Notary Public in and for the State of Massachusetts, on this 27<sup>th</sup> day of April, 2016, personally appeared **Mehmet F. Burak**, who, being duly sworn, signed and acknowledged the foregoing Assignment as his/her free act and deed.

(SEAL)



  
NOTARY PUBLIC

My Commission Expires: December 19, 2019

The Commonwealth of Massachusetts  
On this 27<sup>th</sup> day of April, 2016.  
before me, the undersigned notary public, personally appeared  
Mehmet F. Burak  
proved to me through satisfactory evidence of identification, which were  
to be the person whose name is signed on the preceding or attached document and  
acknowledged to me that he/she signed it voluntarily for its stated purpose. Driver's License  
  
KAREN M. GANONG, Notary Public  
My Commission Expires December 19, 2019

Date: 4/27/16

  
Feyza Engin

STATE OF Wisconsin

Before me, a Notary Public in and for the State of Wisconsin, on this 27<sup>th</sup> day of April, 2016, personally appeared **Feyza Engin**, who, being duly sworn, signed and acknowledged the foregoing Assignment as his/her free act and deed.

(SEAL)

  
NOTARY PUBLIC

My Commission Expires: August 14, 2016