# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8195177

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
HOWARD J. FEDEROFF	01/29/2018
MASSIMO S. FIANDACA	01/29/2018
AMRITA K. CHEEMA	02/08/2018

# **RECEIVING PARTY DATA**

Name:	GEORGETOWN UNIVERSITY	
Street Address:	ddress: 37TH AND O STREETS, N.W.	
City:	WASHINGTON	
State/Country:	D.C.	
Postal Code:	20057	

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

Property Type	Number
Application Number:	17157932

# **CORRESPONDENCE DATA**

Fax Number:

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:** 6464951695

**Email:** russell.garman@grimesyvonlaw.com

Correspondent Name: GRIMES & YVON LLP
Address Line 1: 11 BROADWAY, SUITE 615
Address Line 2: ATTN: RUSSELL GARMAN

Address Line 4: NEW YORK, NEW YORK 10004

ATTORNEY DOCKET NUMBER: GEORGETOWN.017.US2

NAME OF SUBMITTER: RUSSELL ALAN GARMAN

SIGNATURE: /Russell A. Garman/

DATE SIGNED: 09/28/2023

**Total Attachments: 4** 

source=Georgetown\_017\_US2-Executed\_Assignment\_to GU#page1.tif source=Georgetown\_017\_US2-Executed\_Assignment\_to GU#page2.tif source=Georgetown\_017\_US2-Executed\_Assignment\_to GU#page3.tif

PATENT 508147997 REEL: 065068 FRAME: 0417

 $source = Georgetown\_017\_US2\text{-}Executed\_Assignment\_to~GU\#page4.tif$ 

PATENT REEL: 065068 FRAME: 0418

### ASSIGNMENT

WHEREAS, We, Howard J. Federoff, Massimo S. Fiandaca, and Amrita K. Cheema, have invented a certain improvement in METABOLIC BIOMARKERS FOR MEMORY LOSS described in a Patent Application which:

•	is being executed on even date herewith; and is about to be filed in th States Patent Office;			
[X]		was filed on May 18, 2016 as International PCT Application No. PCT/US2016/033100;		
ľ	I	was patented under U.S. Patent No on		

WHEREAS, GEORGETOWN UNIVERSITY, a nonprofit institution of higher education organized as a non-stock corporation under federal charter ("Georgetown") and whose principal place of business is situated at 37th and O Streets, N.W., Washington, D.C., 20057, U.S.A., (hereinafter called "Georgetown) is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefore;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America. its territories and all foreign countries, in and to said invention as described in said application. together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon, and any reissue, continuation, divisional and foreign counterparts thereof and including the right to claim priority under any applicable statute, treaty or convention based on said application; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, all chosen in action pertaining to the applications or Letters Patent including the right to sue for and collect damages and other recoveries for past infringement thereof, all rights to initiate proceedings before government and administrative bodies, and all files, records and other materials arising from the prosecution, exploitation, or defense of rights and registrations pertaining to the applications or Letters Patent. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure

İ

DB1/88099424.1

PATENT REEL: 065068 FRAME: 0419 the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, WE hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

<u>FIKST INV</u> J	ENTQR:	
Inventor:	Date:	1/29/18
	Howard J. Federof A	
Witness:	Zaina Socha	Procha
	Printed Name	Signature
		•
Address:	1 Coltrane Court, Irvine, CA 92617	
SECOND IN	VENTOR:	
Inventor:	Date:	
	Massimo S. Fiandaca	
	THE STATE OF THE S	
Witness:		
	Printed Name	Signature
	a partement totalen	2. Erment
Address:	51 Murasaki Street, Irvine, CA 92617	
	SA COMPANY SHOOT IT VIIIO, CIT SEOTI	

the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, WE hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

Inventor:		Date:
	Howard J. Federoff	
Witness:		
	Printed Name	Signature
Address:	1 Coltrane Court, Irvin	e, CA 92617
SECOND I	INVENTOR:	
Inventor:	Mifindres	Date:
	Massim/S. Fiandaca	_
Witness:	Loretta G. Flandaca	Freth & Fiendaca
	Printed Name	Signature
Address:	51 Murasaki Street, Irv	rine. CA 92617

FIRST INVENTOR:

2015-023 036681-5042-WO

THIRD IN	VENTOR:		
Inventor:	(R)reuna	Date: 02/08/18	
	Amrita K. Cheema		
Witness:	KIRMNDEEP GILL	Lucare of Xala	
	Printed Name	Signature	
Address:	8143 Iverness Ridge Road,	Potomac, MD 20854	

3

DB1/88099424.1

**RECORDED: 09/28/2023** 

PATENT REEL: 065068 FRAME: 0422