

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT8010905

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
STEPHAN L. ZUCHNER	08/08/2019
ADRIANA REBELO	08/08/2019
RONG GRACE ZHAI	08/14/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	UNIVERSITY OF MIAMI
<b>Street Address:</b>	1951 NW 7TH AVENUE
<b>City:</b>	MIAMI
<b>State/Country:</b>	FLORIDA
<b>Postal Code:</b>	33136
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17719580
<b>Application Number:</b>	17517227
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)371-1037
<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>	6173711019
<b>Email:</b>	sarah.walsh@hoganlovells.com
<b>Correspondent Name:</b>	ROBERT H. UNDERWOOD
<b>Address Line 1:</b>	HOGAN LOVELLS US LLP
<b>Address Line 2:</b>	125 HIGH STREET, SUITE 2010
<b>Address Line 4:</b>	BOSTON, MASSACHUSETTS 02110
<b>ATTORNEY DOCKET NUMBER:</b>	761350.000281/000302
<b>NAME OF SUBMITTER:</b>	ROBERT H. UNDERWOOD
<b>SIGNATURE:</b>	/Robert H. Underwood/
<b>DATE SIGNED:</b>	06/16/2023
<b>Total Attachments: 12</b>	
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MARSHALL, GERSTEIN & BORUN LLP, 233 S. Wacker Drive, 6300 Willis Tower, Chicago, Illinois 60606-6357

## ASSIGNMENT

Appl. No.: 62/844,370

Filed: May 7, 2019

Title: TREATMENT AND DETECTION OF INHERITED NEUROPATHIES AND ASSOCIATED DISORDERS

For good and valuable consideration, the receipt and sufficiency of which are hereby agreed, Stephan L. Zuchner, Adriana Rebelo, Andrea Cortese, and Rong Grace Zhai, ("Assignor") agrees to assign and hereby does assign to UNIVERSITY OF MIAMI, 1951 NW 7th Avenue, Miami, Florida 33136 ("Assignee") all rights, title, and interests in and to the inventions that are disclosed in the application listed above (the "Application") including, but without limitation, all rights:

- (i) in and to the Application and all other applications anywhere in the world that have been or may be filed on said inventions and/or naming Assignor as an inventor of said inventions,
- (ii) in and to all patents issuing on any of the foregoing,
- (iii) in and to all reissues, reexaminations, supplemental examinations, inter partes reviews, oppositions, post-grant reviews, supplementary protection certificates, and/or extensions of any of the foregoing,
- (iv) to bring suit, the right to claim and retain all damages and/or seek other remedies for the past, present, and future infringement and/or misappropriation of any of the foregoing, and
- (v) of priority including, but without limitation, the right to claim priority benefit of or to the Application and all of the foregoing.

Assignor requests the Commissioner for Patents in the United States and similar authorities outside the United States to issue said patents to and in the name of Assignee or its designee. Assignor authorizes the attorneys of record in the application to insert in this assignment the filing date and application number of the Application when officially known. Assignor:

(a) declares: (1) The application was made or authorized to be made by me, (2) I believe myself, as a named inventor, to be the original inventor or an original joint inventor of a claimed invention in the Application and I understand that any willful false statement made by me in this paragraph is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five years, or both;

(b) warrants except in favor of Assignee: (1) Assignor is the owner of all its rights, title and interests herein assigned and has the right to make this unconditional and irrevocable assignment to Assignee without obtaining any approval or permission of a third party; and (2) there are no outstanding

encumbrances, liens, prior assignments, licenses, or other obligations or restrictions on the rights, title and interests herein assigned; and

(c) agrees to execute, upon the request of Assignee or its designee at no expense to Assignor, all applications or documents related to the inventions including, but without limitation, any oath, declaration, or affidavit relating thereto that Assignee may deem necessary or expedient, and to fully cooperate with Assignee and/or its designee to perform all affirmative acts requested to prepare, file, prosecute, maintain, defend, enforce, and vest in Assignee the rights, title, and interests assigned herein whereby said rights, title and interests will be held and enjoyed by Assignee or its designee to the full end of the term for which the intellectual property rights herein may be available as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment had not been made.

WITNESS our hands this 8<sup>th</sup> day of August, 2019.  
State of Florida  
County of MIAMI-DADE Stephan L. Zuchner  
Stephan L. Zuchner

On this 8<sup>th</sup> day of August, 2019, before me, a  
Notary Public in and for the County and State aforesaid, appeared  
Stephan L. Zuchner, known to me personally or proved  
to me on the basis of satisfactory evidence to be the same person/persons whose name is/are  
subscribed to the foregoing instrument and acknowledged that he/she executed said instrument as  
his/her free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires:

10/14/2022 Nora E. Matelis  
Notary Public



NORAE MATELIS  
Commission # GG 262151  
Expires October 14, 2022  
Bonded Thru Budget Notary Services

WITNESS my hand this

8<sup>th</sup> day of August, 2019.

State of

Florida  
County of Miami-Dade

Adriana Rebelo

On this

8<sup>th</sup> day of August, 2019

, before me, a

Notary Public in and for the County and State aforesaid, appeared

Adriana Rebelo, known to me personally or proved to me on the basis of satisfactory evidence to be the same person/persons whose name is/are subscribed to the foregoing instrument and acknowledged that he/she executed said instrument as his/her free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires:

10/14/2022 Nora Sufatelis  
Notary Public



NORAE MATELIS  
Commission # GG 282151  
Expires October 14, 2022  
Bonded Thru Budget Notary Services

WITNESS my hand this 14<sup>th</sup> day of August, 2019.

State of Florida  
County of Miami-Dade

Rong Grace Zhai  
Rong Grace Zhai

On this 14<sup>th</sup> day of August, 2019, before me, a  
Notary Public in and for the County and State aforesaid, appeared  
Rong Grace Zhai, known to me personally or proved  
to me on the basis of satisfactory evidence to be the same person/persons whose name is/are  
subscribed to the foregoing instrument and acknowledged that he/she executed said instrument as  
his/her free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires:

10/14/2022  
Nora E Matelis  
Notary Public



NORAE MATELIS  
Commission # GG 282151  
Expires October 14, 2022  
Bonded Through Budget Notary Services

On behalf of Assignee,

Name

BIN YAN

Title

Director, Office of Technology Transfer

hereby confirms Assignee's acceptance of all rights, privileges, title and interests conveyed by this assignment.


Signature



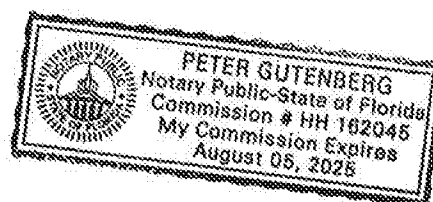
Date

Sep 14, 2021

Bin Yan, Ph.D, J.D.  
Director, Office of Technology Transfer  
University of Miami

  
Peter Gutenberg  
Notary

19 Sep 2021





MARSHALL, GERSTEIN & BORUN LLP, 233 S. Wacker Drive, 6300 Willis Tower, Chicago, Illinois 60606-6357

## ASSIGNMENT

Appl. No.: 62/987,151  
Filed: March 9, 2020

Appl. No.: PCT/US20/31708  
Filed: May 6, 2020

Title: TREATMENT AND DETECTION OF INHERITED  
NEUROPATHIES AND ASSOCIATED DISORDERS

For good and valuable consideration, the receipt and sufficiency of which are hereby agreed, Stephan L. Zuchner, Adriana Rebelo, and, Rong Grace Zhai ("Assignor") agrees to assign and hereby does assign to UNIVERSITY OF MIAMI, 1951 NW 7th Avenue, Miami, Florida 33136 ("Assignee") all rights, title, and interests in and to the inventions that are disclosed in the application listed above (the "Application") including, but without limitation, all rights:

(i) in and to the Application and all other applications anywhere in the world that have been or may be filed on said inventions and/or naming Assignor as an inventor of said inventions,

(ii) in and to any and all applications claiming priority benefit of the applications listed above, including all continuations, divisionals, and continuations-in-part,

(iii) in and to all patents issuing on any of the foregoing,

(iv) in and to all reissues, reexaminations, supplemental examinations, inter partes reviews, oppositions, post-grant reviews, supplementary protection certificates, and/or extensions of any of the foregoing,

(v) to bring suit, the right to claim and retain all damages and/or seek other remedies for the past, present, and future infringement and/or misappropriation of any of the foregoing, and

(vi) of priority including, but without limitation, the right to claim priority benefit of or to the Application and all of the foregoing.

Assignor requests the Commissioner for Patents in the United States and similar authorities outside the United States to issue said patents to and in the name of Assignee or its designee.

Assignor authorizes the attorneys of record in the application to insert in this assignment the filing date and application number of the Application when officially known. Assignor:

(a) declares: (1) The application was made or authorized to be made by me, (2) I believe myself, as a named inventor, to be the original inventor or an original joint inventor of a claimed invention

in the Application and I understand that any willful false statement made by me in this paragraph is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five years, or both;

(b) warrants except in favor of Assignee: (1) Assignor is the owner of all its rights, title and interests herein assigned and has the right to make this unconditional and irrevocable assignment to Assignee without obtaining any approval or permission of a third party; and (2) there are no outstanding encumbrances, liens, prior assignments, licenses, or other obligations or restrictions on the rights, title and interests herein assigned; and

(c) agrees to execute, upon the request of Assignee or its designee at no expense to Assignor, all applications or documents related to the inventions including, but without limitation, any oath, declaration, or affidavit relating thereto that Assignee may deem necessary or expedient, and to fully cooperate with Assignee and/or its designee to perform all affirmative acts requested to prepare, file, prosecute, maintain, defend, enforce, and vest in Assignee the rights, title, and interests assigned herein whereby said rights, title and interests will be held and enjoyed by Assignee or its designee to the full end of the term for which the intellectual property rights herein may be available as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment had not been made.

WITNESS my hand this 15<sup>th</sup> day of September, 2021.  
State of FLORIDA  
County of DADE-COUNTY [Signature]  
Stephan L. Zuchner

On this 15<sup>th</sup> day of September, 2021, before me, a Notary Public in and for the County and State aforesaid, appeared Stephan L. Zuchner, known to me personally or proved to me on the basis of satisfactory evidence to be the same person/persons whose name is/are subscribed to the foregoing instrument and acknowledged that he/she executed said instrument as his/her free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires: \_\_\_\_\_

[Signature]  
Notary Public



NORA E. MATELIS  
Commission # GG 262151  
Expires October 14, 2022  
Bonded Thru Budget Notary Services

WITNESS my hand this 15<sup>th</sup> day of September, 2021.

State of Florida  
County of Miami-Dade

Adriana Rebelo  
Adriana Rebelo

On this 15<sup>th</sup> day of September, 2021, before me, a Notary Public in and for the County and State aforesaid, appeared Adriana Rebelo, known to me personally or proved to me on the basis of satisfactory evidence to be the same person/persons whose name is/are subscribed to the foregoing instrument and acknowledged that he/she executed said instrument as his/her free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires: \_\_\_\_\_

Nora E Matelis  
Notary Public



NORAE MATELIS  
Commission # GG 262151  
Expires October 14, 2022  
Bonded thru Budget Notary Services

WITNESS my hand this

15<sup>th</sup>

day of

September, 2021.

State of

Florida

County of

Miami-Dade

Rong Grace Zhai

On this

15<sup>th</sup>

day of

September, 2021

, before me, a

Notary Public in and for the County and State aforesaid, appeared Rong Grace Zhai, known to me personally or proved to me on the basis of satisfactory evidence to be the same person/persons whose name is/are subscribed to the foregoing instrument and acknowledged that he/she executed said instrument as his/her free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires:

Norae Matelis  
Notary Public



NORAE MATELIS  
Commission # GG 262151  
Expires October 14, 2022  
Bonded Thru Budget Notary Services

On behalf of Assignee,

Name

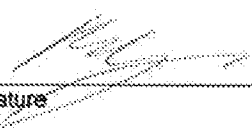
Bin Yan

Title

Director, Office of Technology Transfer

hereby confirms Assignee's acceptance of all rights, privileges, title and interests conveyed by this assignment.

Signature



Date

9/16/2021

Bin Yan, Ph.D, J.D.  
Director, Office of Technology Transfer  
University of Miami