PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES BARROW	05/31/2018
GLEN ERNST	06/04/2018
YIFANG HUANG	05/31/2018
PABLO DE LEÓN	05/31/2018
MICHAEL POSLUSNEY	05/31/2018

RECEIVING PARTY DATA

Name:	LIEBER INSTITUTE FOR BRAIN DEVELOPMENT
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15779340

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	17154.105014
NAME OF SUBMITTER:	CHRISTINA DUVAL
SIGNATURE:	/Christina DuVal/
DATE SIGNED:	06/13/2018

Total Attachments: 7

PATENT REEL: 046077 FRAME: 0522

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PATENT REEL: 046077 FRAME: 0523

ASSIGNMENT

WHEREAS, We,

- 1. **James Barrow**, a citizen of the United States, residing at 826 Mill Creek Road, Arnold MD, 21012;
- 2. **Glen Ernst**, a citizen of the United States, residing at 318 Chattahoochee Drive, Bear, DE, 19701;
- 3. **Yifang Huang**, a citizen of the United States, residing at 303 Walden Lane, Lansdale, PA, 19446;
- 4. **Pablo de LEÓN**, a citizen of the United States, residing at 1200 Steuart St., #324, Baltimore, MD 21230
- 5. **Michael Poslusney**, a citizen of the United States, residing at 133 Pleasant Hill Road, Owings Mills, MD, 21117

(hereinafter referred to as ASSIGNORS), have made a discovery or invention with **Dominique Swinnen**, Florian Montel, and Sabine Defays, entitled:

COMT Inhibiting Methods and Compositions

for which Patent Application for Letters Patent of the United States was filed on <u>May 25</u>, <u>2018</u> and assigned U.S. Patent Application No. <u>15/779,340</u>, as a '371 application of PCT/US2016/063779

AND WHEREAS, Lieber Institute for Brain Development, having an office for the transaction of business at 855 North Wolfe Street, Suite 300, 3rd Floor, Baltimore, MD 21205, (hereinafter referred to as ASSIGNEE) is desirous of obtaining the entire right, title and interest in, to and under the invention and the entire right, title and interest in, to and under the Patent Application, or similar or legal protection, or Letters Patent, to be obtained therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN

Be it known that for valuable consideration by ASSIGNEE to ASSIGNORS, the receipt of which is hereby acknowledged, we James Barrow, Glen Ernst, Yifang Huang, Pablo de LEÓN, and Michael Poslusney hereby sell, assign and transfer to Lieber Institute for Brain Development, their successors, legal representatives and assigns, the full and exclusive right, title and interest to said discovery or invention, and any and all inventions described in the above-referenced application, in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for the invention by the United States application or any related application, continuation, division, renewal, substitute, reissue or reexamination thereof or any legal

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equivalent thereof in a foreign country for the full term or terms for which the same may be granted, and the right to claim priority from the above-referenced application under the Patent Laws of the United States, the International Convention, or any other international agreement or domestic laws of any and all foreign countries.

AND WE HEREBY authorize and request the Director of the United States Patent and Trademark Office, and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patents on applications as aforesaid, to issue all such Letters Patents for the discovery or invention, and any and all inventions described in the above-referenced application, to **Lieber Institute for Brain Development**, as assignee of the entire right, title and interest in, to and under the same, for the sole use and behalf of **Lieber Institute for Brain Development**, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over;

AND WE HEREBY further covenant and agree that Lieber Institute for Brain **Development**, its successors, legal representatives, or assigns, may apply for foreign Letters Patent on the discovery or invention, and any and all inventions described in the abovereferenced application, and claim the benefits of the International Convention, and that we will, at any time, when called upon to do so by Lieber Institute for Brain Development, its successors, legal representatives, or assigns, communicate to Lieber Institute for Brain Development, its successors, legal representatives, or assigns, as the case may be, any facts known to us respecting the discovery or invention, and any and all inventions described in the above-referenced application, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the discovery or invention, and any and all inventions described in the above-referenced application, the applications and the Letters Patent to Lieber Institute for Brain Development, its successors, legal representatives and assigns, and that if reissues of the Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the applications, or any thereof, shall hereafter be desired by Lieber Institute for Brain Development, its successors, legal representatives, or assigns, we will, at any time when called upon to do so by Lieber Institute for Brain Development, its successors, legal representatives, or assigns sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation and reissue applications so desired, and do all lawful acts requisite for the application for such reissues and the procurement thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid Lieber Institute for Brain Development, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the invention or discovery, and any and all inventions described in the above-referenced application, in all countries, and without further compensation but at the expense of Lieber Institute for Brain Development, its successors, legal representatives and assigns.

IN TESTIMONY WHEREOF, We sign be signature.	clow with the date opposite our respective
Date: 31, WAY, 2018	James Barrow
STATE OF Maryland) SS.: County of Baltimore)	
name(s) is subscribed to the within instrume executed the same in his/her/their authori	fore me personally appeared <u>James Barrow</u> , isfactory evidence to be the person(s) whose ent and acknowledged to me that he/she/they zed capacity(ies), and that by his/her/their r the entity upon behalf of which the person(s)
WITNESS my hand and official seal	MINIMARIE MCCALL
Notary Bublic	AUBLIC A PUBLIC A PUB

Docket No. 17154.105014

STATE OF Maryland) SS.:
County of billimore)

On _______, 2018, before me personally appeared Glen Ernst personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is 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.

WITNESS my hand and official seal

Date: Moy31, 2018	Docket No. 17154.105014 Yifang Huang
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STATE OF Macyland)

County of Pallimon)

WITNESS my hand and official seal

Notary Public

Docket No. 17154.105014

Date:	o de LEÓN
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STATE OF Maryland)

County of Ballmon)

SS.:

On You 31⁵⁴, 2018, before me personally appeared <u>Pablo de LEÓN</u> personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is 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.

WITNESS my hand and official scal

Notary Public

Date: 8/31/2018	Docket No. 17154.105014 Michael Poslusney
STATE OF Maryland) SS.: County of Ballimore)	
On May 31st , 2018, before personally known to me on the basis of satiname(s) is subscribed to the within instrume executed the same in his/her/their authorizes ignature(s) on the instrument the person(s), or acted, executed the instrument. WITNESS my hand and official seal	nt and acknowledged to me that he/she/they zed capacity(ies), and that by his/her/their