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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
GREGORY J. PACOFSKY	12/21/2017

RECEIVING PARTY DATA

Name:	SCYNEXIS, INC.	
Street Address:	3501-C TRICENTER BOULEVARD	
City:	DURHAM	
State/Country:	NORTH CAROLINA	
Postal Code: 27713		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16286700

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: bwdocket@pepperlaw.com DANIEL M. SCOLNICK Correspondent Name: Address Line 1: PEPPER HAMILTON LLP

Address Line 2: 400 BERWYN PARK, 899 CASSATT ROAD

Address Line 4: BERWYN, PENNSYLVANIA 19312

ATTORNEY DOCKET NUMBER:	138851.01821	
NAME OF SUBMITTER:	MELISSA SEEBARAN	
SIGNATURE:	/Melissa Seebaran/	
DATE SIGNED:	08/27/2019	

Total Attachments: 4

source=138851_018_signed by inventor_Assignment_G_Pacofsky_to_Scynexis_as_filed_27-Aug-2019#page1.tif source=138851 018 signed by inventor Assignment G Pacofsky to Scynexis as filed 27-Aug-2019#page2.tif source=138851 018 signed by inventor Assignment G Pacofsky to Scynexis as filed 27-Aug-2019#page3.tif source=138851 018 signed by inventor Assignment G Pacofsky to Scynexis as filed 27-Aug-2019#page4.tif

PATENT REEL: 050177 FRAME: 0828 505641090

Attorney Docket No.: 138851.018

CONFIRMATORY PATENT ASSIGNMENT AGREEMENT

December 21, 2017 by and between Gregory J. Pacofsky of Raleigh, North Carolina; and Scynexis, Inc., 3501-C Tricenter Boulevard, Durham, North Carolina Corporation ("Scynexis"), (each individually, a "Party" and collectively, the "Parties").

WHEREAS Gregory J. Pacofsky is an inventor of subject matter disclosed and claimed in U.S. Provisional Application No. 62/213,203 filed September 2, 2015, U.S. Patent Application No. 15/252,112, filed August 30, 2016, and PCT Application No. PCT/US2016/049526, filed August 30, 2016 and as set forth in Exhibit A (collectively the "Assigned Patent Applications");

WHEREAS, Gregory J. Pacofsky had previously assigned the entirety of each of their respective right, title and interest in the inventions and subject matter set forth in the Assigned Patent Applications to Scynexis;

WHEREAS, Scynexis had previously accepted such rights in the Assigned Patent Applications; and

WHEREAS, the Parties wish to confirm and restate the flow of right, title, and interest in the inventions and subject matter set forth in the Assigned Patent Applications between the Parties:

NOW, THEREFORE, in consideration of mutual covenants and agreements set forth below, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties, intending to be legally bound, hereby agree as follows:

- 1. NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by Scynexis, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, Gregory J. Pacofsky, intending to be legally bound, confirm that we, or hereby, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to Scynexis, the entire right, title and interest in and to said inventions, subject matter, or improvements and said Assigned Patent Applications and any and all continuations, divisions, reissues, re-examinations, renewals, extensions and substitutes for said Assigned Patent Applications, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries worldwide, and assign to and authorize Scynexis, to file in our names applications for Letters Patent in all countries worldwide, the same to be held and enjoyed by Scynexis, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this Assignment, sale and transfer not been made.
- 2. We hereby covenant that we have, and had, full right to convey our entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without

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Attorney Docket No.: 138851.018

undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said Assigned Patent Applications and said Letters Patent to Scynexis, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to Scynexis or to its nominee all known facts respecting said inventions or improvements, said Assigned Patent Applications and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid Scynexis, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

- 3. We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to Scynexis, as assignee of our entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this Assignment.
- 4. This Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, we hereby authorize our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.
- 5. If any invention disclosed in the Assigned Patent Applications require a biological deposit, we also grant to Scynexis such control over any deposit made by us as may be necessary to the validity of the rights assigned herein.
- 6. The undersigned hereby grant(s) the firm of Pepper Hamilton LLP the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other foreign patent office for recordation of this document.

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IN WITNESS WHEREOF, we have hereunto set our hands and seals.

Dated: DeCember 21, 2017

Gregory J. Pacofsky

State of: North Caroline

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ss.

County of: Wake

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On this <u>It's</u> day of <u>Newther</u>, 2017, before me, the undersigned, a Notary Public for the state, personally appeared **Gregory J. Pacofsky**, personally known to me/proved to me on the basis of satisfactory evidence to be the person who subscribed the foregoing Assignment and acknowledged to me that he/she executed the same in his/her authorized capacity, and that

by his/her signature on the Assignment the person, or the entity on behalf of which the person acted, executed the Assignment.

WITNESS my hand and official seal.

Signature of Notary

AVBUC JO

Attorney Docket No.: 138851.018

Exhibit A

Country	Application/Patent No.	Filing Date	Tide
U.S.	62/213,203	2-Sep- 2015	6-MEMBERED AZA- HETEROCYCLIC CONTAINING DELTA- OPIOID RECEPTOR MODULATING COMPOUNDS, METHODS OF USING AND MAKING THE SAME
U.S.	15/252112	30-Aug- 2016	6-MEMBERED AZA- HETEROCYCLIC CONTAINING DELTA- OPIOID RECEPTOR MODULATING COMPOUNDS, METHODS OF USING AND MAKING THE SAME
PCT	PCT/US2016/049526	30-Aug- 2016	6-MEMBERED AZA- HETEROCYCLIC CONTAINING DELTA- OPIOID RECEPTOR MODULATING COMPOUNDS, METHODS OF USING AND MAKING THE SAME

RECORDED: 08/27/2019