505749536 10/30/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5796349

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DOUGLAS I. BUCKLEY	05/10/2019
GREGORY DUKE	06/05/2019
ALLAN S. WAGMAN	05/13/2019
MARC EVANCHIK	05/16/2019
ROBERT S. MCDOWELL	06/13/2019

RECEIVING PARTY DATA

Name:	3-V BIOSCIENCES, INC.
Street Address:	155 BOVET ROAD, #303
City:	SAN MATEO
State/Country:	CALIFORNIA
Postal Code:	94402

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16348138

CORRESPONDENCE DATA

Fax Number: (202)842-7899

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: 617-937-2300
Email: cperry@cooley.com
Correspondent Name: COOLEY LLP

Address Line 1: 1299 PENNSYLVANIA AVENUE NW, SUITE 700

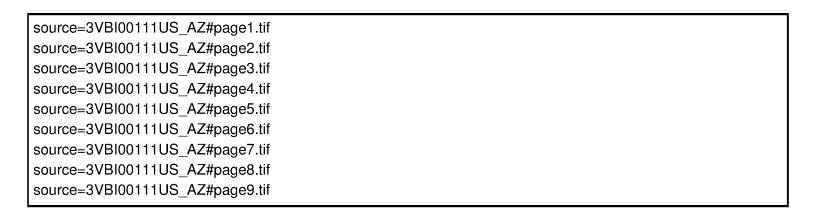
Address Line 2: ATTN: IP DOCKETING DEPT Address Line 4: WASHINGTON, D.C. 20004

ATTORNEY DOCKET NUMBER:	3VBI-00111US 309121-2161	
NAME OF SUBMITTER:	DANIEL WESPE	
SIGNATURE:	/Daniel Wespe/	
DATE SIGNED: 10/30/2019		

Total Attachments: 9

PATENT REEL: 050885 FRAME: 0904

505749536



PATENT REEL: 050885 FRAME: 0905

ASSIGNMENT

Douglas I. BUCKLEY; Gregory DUKE; Allan S. WAGMAN; Marc EVANCHIK and Robert S. MCDOWELL (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application for patent entitled HETEROCYCLIC MODULATORS OF LIPID SYNTHESIS, and which is a:

(1)	provisional application
	(a) to be filed herewith; or
	(b) bearing Application No., and filed on;
(2)	x non-provisional application
	(a) to be filed herewith; or
	(b) x bearing Application No. 16/348,138, and filed on May 7, 2019; and/or
(3)	PCT application
	(a) bearing Application No., and filed on.
	and/or
(4):	attached hereto.

WHEREAS, 3-V Biosciences, Inc., a corporation having its principal place of business at 155 Bovet Road, #303, San Mateo, CA 94402, its successors, legal representatives and assigns, (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application(s) for patent identified above; the right to file applications for patent of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, these applications; any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of these application(s): and any and all patent(s) of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee or a predecessor in interest of the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee or a predecessor in interest of the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents

203477995 ×1

does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s):
- (b) the application(s) for patent identified above;
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty, and all rights of claiming priority in any country of the world;
- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, at least one of the application(s) for patent identified above or any application(s) for patent claiming the Invention(s), including any priority application(s), substitute application(s), division(s), continuation(s), and continuation(s)-in-part;
- (f) any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of any application for patent identified in the preceding paragraphs (b)-(e) and of any and all patent(s) granted based thereon in the United States and in all other countries; and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b)-(e), including any reissue(s), reexamination(s), revival(s), renewal(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein, and that Assignor will not make or enter into any assignment, sale, agreement or encumbrance which would conflict with these presents.

203477995 v1

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said application(s), and said patent(s), including interference and derivation proceedings, and any post-grant proceedings (e.g., opposition proceedings, post-grant reviews, *Inter partes* reviews, supplemental examinations, etc.) without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY LLP to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application(s) identified above when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date: 10 May 2019	By: Jeff
	Douglas I, Buckley
A notary public or other officer compindividual who signed the document truthfulness, accuracy, or validity of	pleting this certificate verifies only the identity of the to which this certificate is attached, and not the that document.
State of <u>California</u>)
County of San May (2)) 58.)
On (Nay (2) (3) (4), before me, Public, personally appeared	4 , 46,465 %
proved to me on the basis of satisfact subscribed to the within instrument a	Douglas I. Buckley , who tory evidence, to be the person(s) whose name(s) is/afe and acknowledged to me that he/she/they executed the same
the person(s); or the entity upon behan REQUIRED SENTENCE IF NOTAL	say, and that by his/her/their signature(s) on the instrument alf of which the person(s) acted, executed the instrument. RIZED IN CALIFORNIA: I certify under PENALTY OF e of California that the foregoing paragraph is true and
WITNESS my.hand and official seal.	
Men Justentanne	
Signature of Notary Public	Place Notary Seal Above
My Commission Expires: <u> </u>	27/2/
*	
SAN MATTER COMMANDE	

Date: <u>04/05/2019</u>	By: Gresory I	<u>L</u> Juke
A notary public or other officer completing individual who signed the document to who truthfulness, accuracy, or validity of that d	ich this certificate is attached, s	
County of Sarba Cara On 6/5/20/4, before me, Public, personally appeared proved to me on the basis of satisfactory e subscribed to the within instrument and ac in his/her/their authorized capacity(ice), as the person(s), or the entity upon behalf of REQUIRED SENTENCE IF NOTARIZE PERJURY under the laws of the State of 6 correct.	knowledged to me that he/she/t id that by <u>his/he/theif signaturs</u> which the person(s) acted, exec D IN CALIFORNIA: I certify t	pey executed the same (s) on the instrument uted the instrument, inder PENALTY OF
WITNESS my hand and official seal. July Signature of Notary Public		DEBRA QVIST Notary Public - California San Mateo County Commission # 2162763 My Comm. Expires Sap 12, 2020 ary Seal Above
My Commission Expires: 91/2/2	<u>020</u>	

REEL: 050885 FRAME: 0910

Date: 13 11 14	By: Allan S. Wagman	yer-
	leting this certificate verifies only the identity of the o which this certificate is attached, and not the hat document.	
State of Anthony State of Show the new Year		
subscribed to the within instrument at in his/her/their authorized capacity(ie the person(s), or the entity upon beha REQUIRED SENTENCE IF NOTAL	, Notary Allan S. Wagman, who ory evidence, to be the person(s) whose name(s) is/are and acknowledged to me that he/she/they executed the sets), and that by his/her/their signature(s) on the instrument of which the person(s) acted, executed the instrument RIZED IN CALIFORNIA: I certify under PENALTY Ce of California that the foregoing paragraph is true and	ent t.
WITNESS my hand and official seal	Sec. 9. SHETH Sectory Public Collifornia Sec Matter County Sectory Section A 1268362 My Count State Section 227, 2	
Signature of Notary Public	Place Notary Seal Above	
My Commission Expires:	\$2.45.5° 2° 2° 2° 2° 2° 2° 2° 2° 2° 2° 2° 2° 2°	

Attorney Docket No. 3VBI-001/11US 309121-2161 Date: Marc Evanchik A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document. State of County of Public, personally appeared Marc Evanchik proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are 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. REQUIRED SENTENCE IF NOTARIZED IN CALIFORNIA: I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. KELLY L. HANNIBAL Notary Public - California WITNESS my hand and official seal. San Mateo County Commission # 2149951 My Comm. Expires Apr 22, 2020 Signature of Notary Public Place Notary Seal Above

My Commission Expires:

Page 7 of 9

Page 8 of 9 Attorney Docket No. 3VBI-001/11US 309121-2161

Date: 15 June 2019	By: <u>[2]//20</u> //
	Robert S. McDowell
A notary public or other officer completed individual who signed the document to we truthfulness, accuracy, or validity of that	ting this certificate verifies only the identity of the which this certificate is attached, and not the t document.
State of <u>(AL/FATA)</u> County of Sax MATES) ss.
in his/her/their authorized capacity(ies), the person(s), or the entity upon behalf or REQUIRED SENTENCE IF NOTABLE	Robert S. McDowell , who evidence, to be the person(s) whose name(s) is/are acknowledged to me that he/she/they executed the same and that by his/her/their signature(s) on the instrument of which the person(s) acted, executed the instrument. ED IN CALIFORNIA: I certify under PENALTY OF a California that the foregoing paragraph is true and
WITNESS my hand and official seal. Alexan Ann Chin	SUSAN ANN CHEN Notary Public - California San Mateo County Commission # 221070s # My Comm. Expires Sep 16, 3021
Signature of Notary Public	Place Notary Seal Above
My Commission Expires: Sepナ/	16. ZOZI

For and on behalf of ASSIGNEE: Date:/ 9 JV4 20/9	By: LKALL
	Name: GEOKGE KENGLE Title: CEO Company: 3-V Biosciences, Inc.
A notary public or other officer completing t individual who signed the document to which truthfulness, accuracy, or validity of that doc	his certificate verifies only the identity of the hthis certificate is attached, and not the ument.
subscribed to the within instrument and ackn in his/hef/the/r authorized capacity(ies/, and the person(s), or the entity upon behalf of wh REQUIRED SENTENCE IF NOTARIZED I) ss. (S GALZOTA ROMAN , Notary ACMBLE , who dence, to be the person(s) whose name(s) is/sfe owledged to me that he/spe/they executed the same that by his/hef/their signature(s) on the instrument nich the person(s) acted, executed the instrument. IN CALIFORNIA: I certify under PENALTY OF ifornia that the foregoing paragraph is true and
WITNESS my hand and official seal.	ALEXIS GARZOTA ROMAN E CORM. #2233837 MODELY VIRILIZ - CAMPORNA E SAN MATER COURTY E SAN
Signature of Notary Public	Place Notary Seal Above
My Commission Expires: 09/05/202	

203477995 v1

PATENT REEL: 050885 FRAME: 0914

RECORDED: 10/30/2019