507137306 02/18/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AUBREY TIERNAN	10/30/2018
CHRISTOPHER TIPPER	10/25/2018

RECEIVING PARTY DATA

Name:	DIMENSION THERAPEUTICS, INC.	
Street Address:	840 MEMORIAL DRIVE, 4TH FLOOR	
City:	CAMBRIDGE	
State/Country:	MASSACHUSETTS	
Postal Code:	02139	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16496110	

CORRESPONDENCE DATA

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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.

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Email: SNguyen@goodwinlaw.com, Isolis@goodwinlaw.com,

patentBOS@goodwinlaw.com

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Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	DIM-007
NAME OF SUBMITTER:	SUZANNE NGUYEN
SIGNATURE:	/Suzanne Nguyen/
DATE SIGNED:	02/18/2022

Total Attachments: 4

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PATENT 507137306 REEL: 059046 FRAME: 0626

ASSIGNMENT

WHEREAS, we, Aubrey Tiernan and Christopher Tipper ("ASSIGNORS"), have invented one or more inventions described in United States Provisional Patent Application No. 62/475,112, filed March 22, 2017, entitled "Cell Culture Methods Involving HDAC Inhibitors or Rep Proteins," and International Application No. PCT/US2018/023841, filed March 22, 2018, entitled "Cell Culture Methods Involving HDAC Inhibitors or Rep Proteins," and

WHEREAS, Dimension Therapeutics, Inc. (hereinafter "ASSIGNEE"), having a business address at 840 Memorial Drive, 4th Floor, Cambridge, Massachusetts 02139, desires to acquire an interest therein, in accordance with agreements duly entered into with us;

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 and sufficiency of which is hereby acknowledged, we have sold, assigned and transferred and do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, at least as early as the filing date of said applications, our entire right, title and interest, which ASSIGNEE accepts, in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said applications, together with our entire right, title and interest, which ASSIGNEE accepts, in and to said applications and such Letters Patent as may issue thereon, and applications that claim priority thereto under United States law or international or foreign convention and such Letters Patent (including equivalent granting documents) that may issue thereon, including but not limited to non-U.S., international, non-provisional, continuation, divisional, continuation-in-part, reissue, reexamination, extension, and substitution applications of said applications and such Letters Patent, and any right, title and interest we may have in invention(s) and applications to which said applications claims priority including U.S. provisional and non-U.S. applications, and the right to claim priority to said applications for any such applications and Letters Patent; said invention(s), applications 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 and sale not been made; we hereby convey all of our rights arising under or pursuant to any and all United States laws and foreign and international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment, including all rights to exclude others from practicing the claimed invention(s) and all rights to seek any and all remedies in law or equity, including damages and injunctive relief, for past, present, and future infringement. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention(s) and applications, 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 the grant of all Letters Patent to ASSIGNEE in its own name as assignee of our 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

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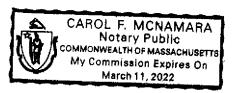
which may be deemed necessary to secure fully the aforesaid invention(s) and applications to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of papers for filing and prosecution of non-provisional, substitution, continuation, divisional, continuation-in-part, reissue, reexamination, and corresponding foreign and international patent applications;

AND, we hereby further agree to provide statements or testimony in any interference, derivation or post-grant proceeding, or other proceeding in which said invention(s) or any application or patent directed thereto may be involved;

AND, we hereby authorize ASSIGNEE or its attorneys or agents to insert the correct patent application number and filing date into this assignment, if none is indicated on the date of our execution of this assignment;

AND, we hereby authorize and request the Director of the United States Patent and Trademark Office and the empowered officials of all other governments to issue such Letters Patent as shall be granted upon said applications, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

IN TESTIMONY WHEREOF, we have duly executed on the date(s) set forth below this assignment, along with ASSIGNEE's authorized representative, where ASSIGNORS and ASSIGNEE may execute this Assignment in counterparts, in which case each executed counterpart will be considered to be an original.



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Assignment	
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Inventor: Christopher Tipper

State of Massachusetts)
County of Sufferk)ss

On this 25 day of October, 2018, before me, the undersigned Notary Public, personally appeared Christopher Tipper, proved to me through satisfactory evidence of identification, which was/were MA drivers likense, to be the person whose name is signed on the preceding or attached document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief.

Signature of Notary

My Commission Expires: 3/30/2020

JANE M. MESSINGER
Notary Public
COMMONWEATH OF MASSACHUSE ITS
My Commission Expense
March 20, 2020

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Accepted by:

ASSIGNEE'S AUTHORIZED REPRESENTATIVE

Signature: Kelly R. Clark

Representative's Name: Kelly R. Clark

Representative's Title:

PATENT REEL: 059046 FRAME: 0630

SVP, Pharmacoutical Development

RECORDED: 02/18/2022