506399288 12/11/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EVAN DAVID WALTERS	10/20/2020
FRANK HENNECKE	10/26/2020

RECEIVING PARTY DATA

Name:	CHECKMATE PHARMACEUTICALS	
Street Address:	1 BROADWAY 14TH FLOOR	
City:	CAMBRIDGE	
State/Country:	MASSACHUSETTS	
Postal Code:	02142	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17045929

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ATTORNEY DOCKET NUMBER:	P5429US01 (0192-0060US1)	
NAME OF SUBMITTER:	CYNTHIA M. BOUCHEZ	
SIGNATURE:	/Cynthia M. Bouchez/	
DATE SIGNED:	12/11/2020	

Total Attachments: 2

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PATENT 506399288 REEL: 054709 FRAME: 0274

ASSIGNMENT

In consideration of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, **Evan David WALTERS and Frank HENNECKE** (the undersigned inventors) hereby sell and assign to **CHECKMATE PHARMACEUTICALS**, having a business address of 1 Broadway 14th Floor, Cambridge, Massachusetts 02142, United States (the Assignee), their entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world.

- (a) in the invention(s) known as PACKAGING OLIGONUCLEOTIDES INTO VIRUS-LIKE PARTICLES (also known as International Application No. PCT/IB2019/052867, filed April 8, 2019) in any and all applications thereon, in any and all Letters Patent(s) therefor, and
- (b) in any and all applications that claim the benefit of the patent applications listed above in part (a), including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in the patent applications listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent applications, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the undersigned inventors had this assignment and sale not been made.

Each undersigned inventor agrees to execute all papers necessary in connection with the application(s) and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

Each undersigned inventor agrees to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any non-provisional, continuing (continuation, divisional, or continuation-

Attorney Docket No.: 0192-0066US1

in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

Each undersigned inventor hereby represents that he has full right to convey his entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict therewith.

Each undersigned inventor hereby grants the attorneys associated with Customer Number 56719, power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his name.

Date: 30073090 Signature of Inventor: Evan David WALTERS

Date: OCT 2 6 2020 Signature of Inventor: