508034141 07/27/2023 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ					
		Name	Name Ex			
BRIAN YALE CHANG				07/07/2023		
RECEIVING PARTY DA	та					
Name:		THERAPEUTICS INC.				
Street Address:	701 E. F	PRATT STREET				
City:	BALTIN	ORE				
State/Country:	MARYL	MARYLAND				
Postal Code:	21202					
PROPERTY NUMBERS	Total: 2					
Property Type		Number				
Application Number:		16647942				
Application Number: 18		18116092				
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email:	e sent to provided 2	202)739-3001 the e-mail address first; i ; if that is unsuccessful, it 202-739-3000 ohpatentcorrespondence@r	r will be sent via norganlewis.com,	US Mail.		
Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone:	e sent to provided 2	202)739-3001 <i>the e-mail address first; i</i> ; <i>if that is unsuccessful, it</i> 202-739-3000	r will be sent via norganlewis.com, ewis.com	US Mail.		
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Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	e sent to provided i i i i i i i i i i i i i	202)739-3001 <i>the e-mail address first; i</i> <i>if that is unsuccessful, it</i> 202-739-3000 ohpatentcorrespondence@r amanda.mcintyre@morganl MORGAN, LEWIS, & BOCK 1701 MARKET STREET PHILADELPHIA, PENNSYL	will be sent via morganlewis.com, ewis.com IUS LLP (B0) VANIA 19103	US Mail.		
Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1:	e sent to provided i i i i i i i i i i i i i	202)739-3001 <i>the e-mail address first; i</i> <i>if that is unsuccessful, it</i> 202-739-3000 ohpatentcorrespondence@ramanda.mcintyre@morganl MORGAN, LEWIS, & BOCK 1701 MARKET STREET PHILADELPHIA, PENNSYL XCR-001XX/121951-3	will be sent via morganlewis.com, ewis.com IUS LLP (B0) VANIA 19103	US Mail.		

PATENT APPLICATION Assignment

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned, inventor, BRIAN YALE CHANG, who has the full and exclusive right to certain inventions for which patent applications are pending. These patent applications are provided in the attached **APPENDIX A**.

Do hereby sell, assign and transfer to X-Cor Therapeutics Inc., a corporation having a place of business at 701 E. Pratt Street, Baltimore, MD 21202, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries, continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possession and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, act, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Agree(s) that X-Cor Therapeutics Inc., hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, successors, assigns, or legal representatives; and

Assignor(s) hereby grant(s) the following individuals the power to insert on this Assignment any further identification which 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:

MORGAN, LEWIS & BOCKIUS LLP

Assignor(s) acknowledge(s) an obligation of assignment of this invention to Assignee at the time the invention was made.

IN THE TESTIMONY WHEREOF I have hereunto set my signature on the date indicated below.

Attorney, Docket No.: XCR-001xx/121951-5001 BRIAN YALE CHANG

Date: 7 July 602

United States of Am	erica)
State of) ss.:
County of)

On this ______ day of ______, ____, before me personally came ______, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

APPENDIX A

Title	Country	Filing Date	Patent Appn. No.	Patent No.
SYSTEMS, DEVICES, AND METHODS FOR EXTRACORPOREAL REMOVAL OF CARBON DIOXIDE	US	September 17, 2017	62/559,583	N/A
SYSTEMS, DEVICES, AND METHODS FOR EXTRACORPOREAL REMOVAL OF CARBON DIOXIDE	WO	September 17, 2018	PCT/US18/51370	N/A
SYSTEMS, DEVICES, AND METHODS FOR EXTRACORPOREAL REMOVAL OF CARBON DIOXIDE	CA	September 17, 2018	3,075,762	N/A
SYSTEMS, DEVICES, AND METHODS FOR EXTRACORPOREAL REMOVAL OF CARBON DIOXIDE	CN	September 17, 2018	2018800651812	N/A
SYSTEMS, DEVICES, AND METHODS FOR EXTRACORPOREAL REMOVAL OF CARBON DIOXIDE	EP	September 17, 2018	18856722.6	N/A
SYSTEMS, DEVICES, AND METHODS FOR EXTRACORPOREAL REMOVAL OF CARBON DIOXIDE	JP	September 17, 2018	2020-515889	N/A
SYSTEMS, DEVICES, AND METHODS FOR EXTRACORPOREAL REMOVAL OF CARBON DIOXIDE	МХ	September 17, 2018	MX/a/2020/002828	N/A
SYSTEMS, DEVICES, AND METHODS FOR EXTRACORPOREAL REMOVAL OF CARBON DIOXIDE	US	March 17, 2020	16/647,942	N/A
SYSTEMS, DEVICES, AND METHODS FOR EXTRACORPOREAL REMOVAL OF CARBON DIOXIDE	US	March 1, 2023	18/116,092	N/A

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