## 507429720 08/09/2022

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7476652

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
XINYAO DU	10/09/2018

#### **RECEIVING PARTY DATA**

Name:	ACUITAS THERAPEUTICS, INC.
Street Address:	6190 AGRONOMY RD., SUITE 402
Internal Address:	UNIVERSITY OF BRITISH COLUMBIA - KETR
City:	VANCOUVER, BRITISH COLUMBIA
State/Country:	CANADA
Postal Code:	V6T 1W5

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
PCT Number:	US2018000317

### **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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Correspondent Name: ERIC A. HARWOOD, PH.D.

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ATTORNEY DOCKET NUMBER:	100177.421WO
NAME OF SUBMITTER:	ERIC A. HARWOOD, PH.D.
SIGNATURE:	/Eric A. Harwood/
DATE SIGNED:	08/09/2022

### **Total Attachments: 3**

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PATENT 507429720 REEL: 060760 FRAME: 0382

#### ASSIGNMENT

#### WHEREAS, I,

Name	Address
Xinyao Du	9580 Snowdon Ave.
	Richmond, British Columbia V7A 2M1
	Canada

(hereinafter referred to as ASSIGNOR), having a mailing address as listed above, am the sole inventor of an invention entitled "LIPIDS FOR USE IN LIPID NANOPARTICLE FORMULATIONS," as described and claimed in the specification for which an application was filed with the U.S. Receiving Office of the PCT on August 17, 2018, and assigned Application No. PCT/US2018/000317:

#### WHEREAS.

Corporation Name	Address
Acuitas Therapeutics, Inc.	6190 Agronomy Rd., Suite 402
	University of British Columbia - KETR
	Vancouver, British Columbia V6T 1W5
	Canada

(hereinafter referred to as ASSIGNEE), a corporation having a place of business at the address listed above, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions including any extensions or adjustments in term thereof and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, and including the right to sue and collect damages for past and present infringement of said letters patent; said invention, application and all letters patent on said invention to be held and enjoyed by

PATENT REEL: 060760 FRAME: 0383 ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

9. oct 2018	Algorithm .	(Assignor)
Date	Xinyao Du	
	w or have satisfactory evidence that Xi	
Date <u>9 0 et 2018</u>	Signed at <u>Vancou</u>	<u>ve+</u>
Chris Barbosa		
(Name of Witness)	(Signature of W	HHESS1

APPETERAC	THEOADELITICS	100

15 Oct 2018

Date

/ (Assignee)

(Signatory Signature)

Thomas Madden, President (CEO)
(Assignce Signatory Name, Title)

Docket No. 199177,421WO | 6427289\_1