# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7311420

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						

### **CONVEYING PARTY DATA**

Name	Execution Date				
WEIWEI GAO	05/02/2022				
CHE-MING JACK HU	05/02/2022				

### **RECEIVING PARTY DATA**

Name:	ARYTHA BIOSCIENCES, LLC
Street Address:	11575 SORRENTO VALLEY ROAD
Internal Address:	SUITE 217
City:	SAN DIEGO
State/Country:	CALIFORNIA
Postal Code:	92121

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

Property Type	Number
Application Number:	15777208

### **CORRESPONDENCE DATA**

**Fax Number:** (800)930-7271

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.

**Email:** docketing.rimonlaw@clarivate.com

Correspondent Name: RIMON, P.C.

Address Line 1: 420 WEST MAIN STREET

Address Line 2: SUITE 101B

Address Line 4: BOISE, IDAHO 83702-7358

ATTORNEY DOCKET NUMBER:	4549-2001130
NAME OF SUBMITTER:	PENG CHEN
SIGNATURE:	/Peng Chen/
DATE SIGNED:	05/03/2022

## **Total Attachments: 4**

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> PATENT REEL: 059800 FRAME: 0073

507264499

Attorney Docket No.: 4549-2001130

### ASSIGNMENT

This assignment is by:

Weiwei GAO
 8462 Via Sonoma, Unit 38
 La Jolla, CA 92037

Che-Ming Jack HU
 No. 65, Section 2, Academia Rd.
 Nangang District, Taipei City, 115
 Taiwan

(referred to in this Assignment as "Assignors"), whose residence or mailing address information is listed above.

This Assignment is to:

Assignee: ARYTHA BIOSCIENCES, LLC

Address: 11575 Sorrento Valley Road, Suite 217, San Diego, CA 92121 A juristic entity duly organized under and pursuant to the laws of: Delaware

(referred to in this Assignment as "Assignee"), which desires to acquire the entire right, title and interest in, to and under said patent application and the inventions covered thereby.

Assignors have invented certain new and useful inventions in:

PROCESSES AND SYSTEMS FOR PREPARING CELLULAR OR VIRAL MEMBRANES AND NANOPARTICLES

for which the following application has been filed in the United States of America.

Serial No.: 15/777,208

Filing Date: May 17, 2018

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged.

- 1. Assignors hereby sell, assign, transfer and set over, to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, provisional application and application for letters patent, any and all non-provisionals, divisions, continuations, and continuations-in-part claiming priority thereto or the benefit thereof, substitutions of said applications, and any and all letters patent or patents in the United States of America and all foreign countries or jurisdictions which may be granted therefor and thereon, including, without limitation, any modifications to such letters patent or patents such as through reissue, re-examination or other post-grant proceeding, any and all extensions of said letters patent or patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee (including any right to institute actions and to recover damages for past, present and future infringement), for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which letters patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.
- 2. Assignors represent, warrant and covenant (a) that, at the time of execution and delivery of this agreement, Assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and said provisional application and application for letters patent, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner set forth in this agreement, or (b) that Assignors solely and lawfully owned the entire right, title and interest in and to said inventions and said provisional application and application for letters patent, and that the same were unencumbered and that Assignors sold, assigned, transferred and set over to Assignee and its successors, legal representatives and assigns, the entire right, title and interest in and to said inventions and said provisional application and application for letters patent.

Attorney Docket No.: 4549-2001130

- 3. Assignors shall promptly sign and execute all papers and documents, take all lawful oaths, and do all acts necessary, required or useful for the procurement, maintenance, enforcement, defense or otherwise to secure title thereto to the Assignee, at the sole cost and expense of Assignee, its successors, legal representatives and assigns, in each case including, without limitation, arising from or relating to (a) said inventions, or said provisional application and application for letters patent; (b) any division, continuation, or continuation-in-part claiming priority thereto or the benefit thereof, or any substitution of any such application, or (c) any letters patent or patents for said inventions in any country or jurisdiction, including, without limitation, any modifications to such letters patent or patents such as through any reissue, re-examination or other post-grant proceeding. To be clear, for purposes of this paragraph, "procurement, maintenance, enforcement, defense" shall include, without limitation, any preparation, prosecution, pre-grant proceeding, and post-grant proceeding, whether before a patent office or other administrative body or judicial body with jurisdiction therefor.
- 4. Assignors hereby authorize and request the Commissioner of Patents in the United States to issue the above mentioned letters patent of the United States to Assignee as the assignee of said inventions and the letters patent to be issued thereon for the sole use of Assignee, its successors, legal representatives and assigns.
- 5. "I hereby grant attorneys, all of Rimon PC, 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, including the power to insert on this assignment the application number and filing date of said application when known."

In witness whereby, executed by the undersigned on the date(s) opposite the undersigned name(s).

ASSIGNOR(s): Date: 5/2/2022	Signature: Weiwei GAO
Date:	Signature:Che-Ming Jack HU
ASSIGNEE:	signatura Lina
Date: 5/2/2022	Signature:  Name: Title: Lili Xie, Manager  Company: ARYTHA BIOSCIENCES, LLC

Attorney Docket No.: 4549-2001130

### **ASSIGNMENT**

This assignment is by:

Weiwei GAO
 8462 Via Sonoma, Unit 38
 La Jolla, CA 92037

Che-Ming Jack HU
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- 1. Assignors hereby sell, assign, transfer and set over, to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, provisional application and application for letters patent, any and all non-provisionals, divisions, continuations, and continuations-in-part claiming priority thereto or the benefit thereof, substitutions of said applications, and any and all letters patent or patents in the United States of America and all foreign countries or jurisdictions which may be granted therefor and thereon, including, without limitation, any modifications to such letters patent or patents such as through reissue, re-examination or other post-grant proceeding, any and all extensions of said letters patent or patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee (including any right to institute actions and to recover damages for past, present and future infringement), for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which letters patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.
- 2. Assignors represent, warrant and covenant (a) that, at the time of execution and delivery of this agreement, Assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and said provisional application and application for letters patent, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner set forth in this agreement, or (b) that Assignors solely and lawfully owned the entire right, title and interest in and to said inventions and said provisional application and application for letters patent, and that the same were unencumbered and that Assignors sold, assigned, transferred and set over to Assignee and its successors, legal representatives and assigns, the entire right, title and interest in and to said inventions and said provisional application and application for letters patent.

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Attorney Discher Nov. 4549-2001130

- Assignors shall promptly sign and execute all papers and documents, take all lawful oaths, and do all acts necessary, required or useful for the procurement, maintenance, enforcement, defence or otherwise to secure title thereto to the Assignee, at the sole cost and expense of Assignee, its successors, logal representatives and assigns, in each case including, without limitation, arising from or relating to (a) said inventions, or said provisional application and application for laters patent; (b) any division, continuation, or commutation-in-part claiming priority thereto or the benefit thereof, or any substitution of any such application, or (c) any letters patent or patents for said inventions in any country or jurisdiction, including, without limitation, any modifications to such letters patent or patents such as through any relisant, re-examination or other post-great proceeding. To be clear, for purposes of this paragraph, "procurement, maintenance, enforcement, defense" shall include, without limitation, any preparation, presecution, present proceeding and post-grant proceeding, whether before a parent office or other administrative body or judicial body with jurisdiction therefor.
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In witness, whereby, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date: 2022/5/2

Signature: <u>Ju Juny</u> L Che Ming Jack DU

ASSIGNEE:

Date: 5/2/2022

Signature:

Lili Xie, Manager

Title:

Company: ARYTHA BIOSCIENCES, LLC