PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: CORRECTIVE ASSIGNMENT

NATURE OF CONVEYANCE: Corrective Assignment to correct the RECEIVING PARTY NAME AND ADDRESS previously recorded on Reel 047785 Frame 0490. Assignor(s) hereby confirms the ASSIGNMENT.

CONVEYING PARTY DATA

Name	Execution Date
JANICE LAU WEE	12/07/2016
DAWEI YUAN	01/03/2017
WENHUA LU	12/07/2016
RIKA REGENTIN	01/14/2017
JEFFREY VILLARI	12/09/2016

RECEIVING PARTY DATA

Name:	TERRAVIA HOLDINGS, INC.
Street Address:	225 GATEWAY BOULEVARD
City:	SOUTH SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94080

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15562356

CORRESPONDENCE DATA

Fax Number:

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: assignments@leydig.com
Correspondent Name: LEYDIG, VOIT & MAYER

Address Line 1: 1900 DUKE STREET, SUITE 420
Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 746285

NAME OF SUBMITTER: STEPHANIE M. LAWLEY

SIGNATURE: /Stephanie M. Lawley/

DATE SIGNED: 10/29/2020

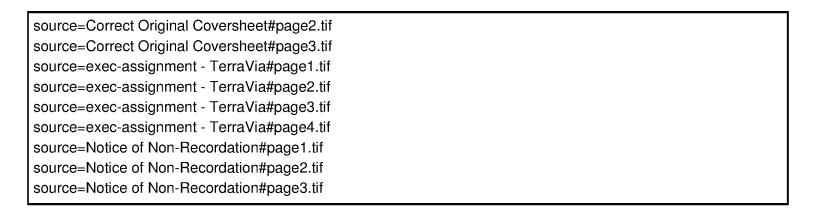
Total Attachments: 10

source=Correct Original Coversheet#page1.tif

PATENT REEL: 054250 FRAME: 0266

EPAS ID: PAT6375022

506328272



PATENT REEL: 054250 FRAME: 0267

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5285339

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JANICE LAU WEE	12/07/2016
DAWEI YUAN	01/03/2017
WENHUA LU	12/07/2016
RIKA REGENTIN	01/14/2017
JEFFREY VILLARI	12/09/2016

RECEIVING PARTY DATA

Name:	CORBION BIOTECH, INC.
Street Address:	ONE TOWER PLACE, SUITE 600
City:	SOUTH SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94080

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15562356

CORRESPONDENCE DATA

Fax Number: (510)663-0920

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.

Phone: (510) 663-1100

Email: AMende@WAVSIP.com
Correspondent Name: ALEXANDRA C. MENDE

Address Line 1: 1111 BROADWAY STREET, SUITE 2300

Address Line 4: OAKLAND, CALIFORNIA 94607

ATTORNEY DOCKET NUMBER: CORBP029US-15-0548US02	
NAME OF SUBMITTER:	ALEXANDRA C MENDE, PARALEGAL
SIGNATURE:	/Alexandra C. Mende/
DATE SIGNED:	12/14/2018

Total Attachments: 4

source=SOLAP029WO_COMPLETE_Executed_Assy#page1.tif

PATENT REEL: 054250 FRAME: 0268

Attorney Docket No.; SOLAP029WO-1502X01WO

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Janice Lau Wee, Dawei Yuan, Wenhua Lu, Rika Regentin, and Jeffrey Villari hereinafter referred to as "Assignors," are the inventors of the invention(s) described and set forth in the below-identified patent application(s):

Title of Invention:	MICROALGAE ADAPTED FOR		
	HETEROTROPHIC CULTURE CONDITIONS		
Filing Date:	March 30, 2016		
Application No:	PCT/US16/25023		

WHEREAS, TerraVia Holdings, Inc., a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 225 Gateway Boulevard, South San Francisco, California 94080, hereinafter referred to as "ASSIGNEE," is desirous of acquiring all of Assignors' right, title, and interest in and to said invention(s) and application(s), the right to file applications on said invention(s), and the right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over unto the Assignee, and Assignees' successors, legal representatives, and assigns, all of the Assignors' right, title, and interest in and to the above-mentioned invention(s) and application(s), the right to file applications on said invention(s), and the right, title and interest in and to any applications, for Letters Patent of the United States or other countries claiming said invention(s), and any and all Letters Patent or Patents of the United States of America and all other countries that have been or may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, renewals, substitutions, conversions, continuations, and continuations-in-part of said application(s), and reissues, reexaminations, patent term adjustments, patent term extensions, prolongations and 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 the Assignee, for its own use and behalf and the use and behalf 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 the Assignors had its sale and assignment not been made,

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said invention(s) or said application(s) for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said invention(s) in any country, including interference proceedings, and opposition proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue, reexamination, or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent or Patents for said invention(s), without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignors, its successors, legal representatives, and assigns.

PATENT REEL: 054250 FRAME: 0269 IN TESTIMONY WHEREOF, the Assignors have signed their name on the date indicated.

Sanice Lau Wee	Dated: <u>Q-7-306</u>
Dawei Yuan	Dated:
Wénhua Lu	Dated: 12/7/2016
Rika Regentin	Dated:
Jeffrey Willari	Dated: 12/9/16
3	
RECEIVED AND HEREBY ACCEPTED by Assignee:	
Date: 12 Dec 16 Paul Ouinlan	

General Counsel

Assignment PCT Application No. PCTAIS16/25023 Page 2

Attorney Docket No.: SOLAP029WO-1502X01WO

IN TESTIMONY WHEREOF, the Assignors have signed their name on the date indicated.

	Dated:
Janice Lau Wee	
Danes Tuas	Dated: Jan. 3, 2017
Dawei Yuan	
	Dated;
Wenhua Lu	C management of the second of
Rika Regentin	Dated:
Aika Acgensis	
	Datadi
Jeffrey Villari	Dated:
RECEIVED AND HEREBY ACCEPTED	by Assignee;
Date:	
	Paul Quinlan
	General Counsel

Assignment PCT Application No. PCT/US16/25023 Page 2

Attorney Docket No.: SOLAP029WO-1502X01WO

IN TESTIMONY WHEREOF, the Assignors have signed their name on the date indicated.

		Dated:
Janice Lau Wee		
Dawei Yuan		Dated:
Wenhua Lu		Dated:
Rika Regentin		Dated: 14 JAN 17
Jeffrey Villari		Dated:
RECEIVED AND HEREBY ACCEPTED	by Assignee:	
Date:		
	Paul Quinlan	
	General Counsel	

----Original Message---From: PTAS <ptas@uspto.gov>

Sent: Thursday, October 22, 2020 9:59 AM To: Assignments <Assignments@leydig.com>

Subject: 746285/US Assignment Notice of Non-Recordation (WUID: 506195289)

Please find attached the Notice of Non-Recordation and the corresponding TIFF image of the first page of the coversheet submitted to the Assignment Recordation Branch.

WUID: 506195289

DOCKET NUMBER: 746285

FIRST ASSIGNEE: TERRAVIA HOLDINGS, INC.

SOURCE: PTAS

PLEASE NOTE: This is an unmonitored email address. In the event you need to contact the Assignment Recordation Branch, please email assign@uspto.gov or call (571) 272-3350.

The United States Patent and Trademark Office Mail Stop: Assignment Recordation Branch PO Box 1450 Alexandria, VA 22313

This message contains information that may be confidential and privileged. Unless you are the addressee (or authorized to receive mail for the addressee), you should not use, copy or disclose to anyone this message or any information contained in this message. If you have received this message in error, please advise the Assignment Recordation Branch by e-mail and delete this message. Thank you for your cooperation.

PATENT REEL: 054250 FRAME: 0273

RECORDED: 10/29/2020