

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT8316979

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PENG YUE	10/19/2017
ZONGSEN WANG	10/13/2017
WING LAU	10/13/2017
FARIBOURZ PAYVANDI	10/13/2017
AZADEH JADALI	05/20/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	3D BIOTEK, LLC
<b>Street Address:</b>	1031 US HIGHWAY 206, SUITE 202
<b>City:</b>	BRIDGEWATER
<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	08807
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	18076203
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Phone:</b>	9176560461
<b>Email:</b>	patents@cornercounsel.com
<b>Correspondent Name:</b>	ERIC E. BLEICH
<b>Address Line 1:</b>	28 VALLEY ROAD
<b>Address Line 4:</b>	MONTCLAIR, NEW JERSEY 07042
<b>ATTORNEY DOCKET NUMBER:</b>	3DBIO 001.8-3.0
<b>NAME OF SUBMITTER:</b>	ERIC E. BLEICH
<b>SIGNATURE:</b>	/Eric E. Bleich/
<b>DATE SIGNED:</b>	12/07/2023
<b>Total Attachments: 9</b>	
source=AssignmentYue#page1.tif	

source=AssignmentYue#page2.tif  
source=AssignmentWang#page1.tif  
source=AssignmentWang#page2.tif  
source=AssignmentLau#page1.tif  
source=AssignmentLau#page2.tif  
source=AssignmentPayvandi#page1.tif  
source=AssignmentPayvandi#page2.tif  
source=AssignmentJADALI#page1.tif

## ASSIGNMENT

WHEREAS, Peng Yue having an address of 2124 Opal Ridge, Vista, CA 92081, hereinafter referred to as Assignor, has invented an invention titled:

### BIOREACTOR

for which Assignor has filed on August 25, 2017, a United States Utility Patent Application Number **15/486,211** and PCT Number **PCT/US17/48523**, and for which Assignor has filed on August 27, 2016, a United States Provisional Patent Application Number **62/380,414**, and

WHEREAS, 3D Biotech, LLC located at 1031 US Highway 206, Suite 202, Bridgewater, NJ 08807 referred to as Assignee, is desirous of acquiring all right, title, and interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor hereby confirms any prior assignment to Assignee, and to the extent that Assignor has not already done so, agrees to assign, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid applications, to the aforesaid applications themselves, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from one or more of the aforesaid applications, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all other directly associated rights throughout the world in the aforesaid applications and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom;

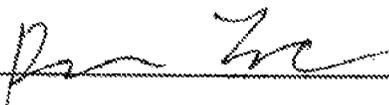
Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar and directly associated rights, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title in and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without any further or other compensation of any kind;

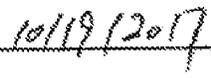
Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

## ASSIGNMENT

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

The undersigned hereby grant(s) the Assignee 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 U.S. Patent and Trademark Office for recordation of this document.

  
\_\_\_\_\_  
Peng Yue

  
\_\_\_\_\_  
Date

## ASSIGNMENT

WHEREAS, Zongsen Wang, having an address of 40 Kingston Terrace Drive, Princeton, NJ 08540, hereinafter referred to as Assignor, has invented an invention titled:

### BIOREACTOR

for which Assignor has filed on August 25, 2017, a United States Utility Patent Application Number 15/484,211 and PCT Number PCT/US17/48523, and for which Assignor has filed on August 27, 2016, a United States Provisional Patent Application Number 62/380,414, and

WHEREAS, 3D Biolek, LLC located at 1031 US Highway 206, Suite 202, Bridgewater, NJ 08807 referred to as Assignee, is desirous of acquiring all right, title, and interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor hereby confirms any prior assignment to Assignee, and to the extent that Assignor has not already done so, agrees to assign, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid applications, to the aforesaid applications themselves, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from one or more of the aforesaid applications, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all other directly associated rights throughout the world in the aforesaid applications and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar and directly associated rights, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title in and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without any further or other compensation of any kind;

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

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The undersigned hereby grant(s) the Assignee 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 U.S. Patent and Trademark Office for recordation of this document.



Zongsen Wang



Date

## ASSIGNMENT

WHEREAS, Wing Lau, having an address of 28 Ramapo Drive, Basking Ridge, NJ 07920 hereinafter referred to as Assignor, has invented an invention titled:

### BIOREACTOR

for which Assignor has filed on August 25, 2017, a United States Utility Patent Application Number 15/684,211 and PCT Number PCT/US17/48523, and for which Assignor has filed on August 27, 2014, a United States Provisional Patent Application Number 62/380,414, and

WHEREAS, 3D Biotek, LLC located at 1031 US Highway 206, Suite 202, Bridgewater, NJ 08807 referred to as Assignee, is desirous of acquiring all right, title, and interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor hereby confirms any prior assignment to Assignee, and to the extent that Assignor has not already done so, agrees to assign, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid applications, to the aforesaid applications themselves, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from one or more of the aforesaid applications, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all other directly associated rights throughout the world in the aforesaid applications and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom;

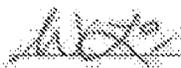
Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar and directly associated rights, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title in and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without any further or other compensation of any kind;

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

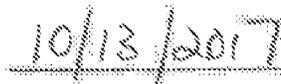
## ASSIGNMENT

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

The undersigned hereby grant(s) the Assignee 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 U.S. Patent and Trademark Office for recordation of this document.



Wing Lou



Date

## ASSIGNMENT

WHEREAS, Faribourz Payvandi having an address of 30 Labaw Way, Belle Mead, NJ 08502, hereinafter referred to as Assignor, has invented an invention titled:

### BIOREACTOR

for which Assignor has filed on August 25, 2017, a United States Utility Patent Application Number 15/486,211 and PCT Number PCT/US17/48523, and for which Assignor has filed on August 27, 2016, a United States Provisional Patent Application Number 62/380,414, and

WHEREAS, 3D Biotek, LLC located at 1031 US Highway 206, Suite 202, Bridgewater, NJ 08807 referred to as Assignee, is desirous of acquiring all right, title, and interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor hereby confirms any prior assignment to Assignee, and to the extent that Assignor has not already done so, agrees to assign, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid applications, to the aforesaid applications themselves, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from one or more of the aforesaid applications, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all other directly associated rights throughout the world in the aforesaid applications and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom;

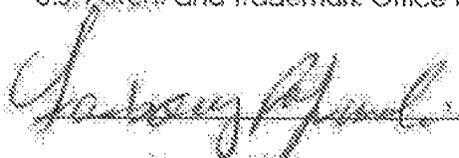
Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar and directly associated rights, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title in and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without any further or other compensation of any kind;

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\_\_\_\_\_

Faribourz Fayyandi

10-13-2017  
\_\_\_\_\_

Date

## ASSIGNMENT

WHEREAS, Azadeh Jadali having an address of 12 Federal Lane, Coram, New York 11727, hereinafter referred to as Assignor, has invented an invention titled:

### BIOREACTOR WITH SCAFFOLDS

for which United States Utility Patent Application Number **16/863,220** was filed on **April 30, 2020**, and

WHEREAS, 3D Biotek, LLC located at 1031 US Highway 206, Suite 202, Bridgewater, NJ 08807 referred to as Assignee, is desirous of acquiring all right, title, and interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor hereby confirms any prior assignment to Assignee, and to the extent that Assignor has not already done so, agrees to assign, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid application, to the aforesaid application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the aforesaid application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all other directly associated rights throughout the world in the aforesaid application and the subject matter disclosed therein; these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to the application, patents, utility models, or other similar rights, resulting therefrom.

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Azadeh Jadali

5/20/20

Date