

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4024936

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	TIMOTHY RAY HO	07/22/2016
RECEIVING PARTY DATA		
Name:	BIOREACTOR SCIENCES LLC	
Street Address:	1150 HOME PLACE DR	
City:	LAWRENCEVILLE	
State/Country:	GEORGIA	
Postal Code:	30043	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	15217347
CORRESPONDENCE DATA		
Fax Number:	(678)226-9367	
<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>		
Phone:	404-307-7100	
Email:	bioreactorsciences@gmail.com	
Correspondent Name:	TIM HO	
Address Line 1:	649 GILLETTE AVE SW	
Address Line 4:	ATLANTA, GEORGIA 30310	
NAME OF SUBMITTER:	TIMOTHY RAY HO	
SIGNATURE:	/Timothy Ray Ho/	
DATE SIGNED:	08/26/2016	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 3		
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ASSIGNMENT

This Assignment agreement is applicable to an invention entitled

"Horizontally Rocked BioReactor System"

The PATENT RIGHTS referred to in this agreement are:

- (check one) ☐ a patent application about to be filed in the United States Patent and Trademark Office.
- ☐ a patent application for this invention, executed by the ASSIGNOR concurrently with this assignment.
- ☒ U.S. Patent Application No. 15/217,347, filed July 22, 2016.
- ☐ a U.S. Patent Application based on PCT International Application No. _____ filed on (date) _____ (U.S. patent application Serial No. _____, if known).
- ☐ U.S. Patent No. _____, issued _____.

The PATENT RIGHTS also include all non-provisionals, divisions, reissues, continuations and extensions of the patent application identified above.

The PATENT RIGHTS assigned under this agreement are:

- (check one) ☐ U.S. patent rights only.
- ☒ Worldwide patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date of any U.S. or foreign patent application for this invention.

The ASSIGNOR referred to in this agreement is the inventor whose signature appears on page 2 of this Assignment.

The ASSIGNEE referred to in this agreement is:

(Name of Assignee) BioReactor Sciences LLC
(Address) 1150 Home Place Drive, Lawrenceville, Georgia 30043.

The ASSIGNEE is:

- (check one) ☐ An Individual.
- ☐ A Partnership.
- ☒ A Corporation of Georgia (specify state or country)
- ☐ (other) _____.

The ASSIGNOR, in consideration of \$10.00 paid by the ASSIGNEE, and other good and valuable consideration, the receipt and sufficiency of which is acknowledged, hereby assigns the following rights to the ASSIGNEE, its successors and assigns:

THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR TO
ASSIGNEE: BioReactor Sciences LLC
INVENTION TITLE: "Horizontally Rocked BioReactor System"

the full and exclusive right to the invention;
the entire right, title and interest in and to the PATENT RIGHTS;
the right to sue and recover for any past infringement; and,
the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable
provisions, based on any earlier patent applications for this invention.

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR hereby
authorizes and requests the Commissioner of Patents and Trademarks to issue all Letters Patent
to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and
enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR agrees to communicate to said ASSIGNEE, or its
representatives, any facts known to the ASSIGNOR respecting said invention, and testify in any
legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal,
reexamination and reissue applications, execute all necessary assignment papers to cause any and
all Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do
everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain
and enforce proper protection for said invention.

The ASSIGNOR authorizes any attorneys and agents who have a power of attorney in
this application to check any appropriate boxes and to insert the Application Number and filing
date in this document after it has been executed.

Timothy Ray Ho
Name of Inventor


Signature

8/25/16
Date

SGR/13824781.1

STATE OF Georgia
COUNTY OF Fulton

NOTARIAL ACKNOWLEDGEMENT

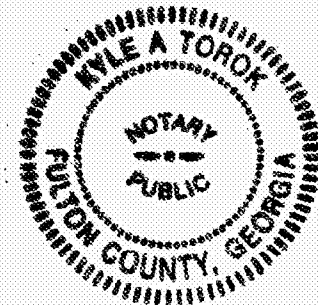
The foregoing instrument was acknowledged before me this 25th day of August, 2016 by Timothy Ray Ho the _____ of _____. He/she is personally known to me or produced identification.

Kyle A. Torok
Signature
Kyle A. Torok
Print name

My Commission Expires:

Dec. 15, 2018

(SEAL)



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