PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VINCENT A. FISCHETTI	05/02/2017
JONATHAN SCHMITZ	05/02/2017
DANIEL GILMER	05/28/2017
CHAD EULER	05/02/2017

RECEIVING PARTY DATA

Name:	THE ROCKEFELLER UNIVERSITY
Street Address:	1230 YORK AVENUE
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10065

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16561130

CORRESPONDENCE DATA

Fax Number: (973)331-1717

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: 973-331-1700

Email: HBMAIL@hbiplaw.com

Correspondent Name: HOFFMANN & BARON LLP

Address Line 1: 6900 JERICHO TURNPIKE

Address Line 4: SYOSSET, NEW YORK 11791

ATTORNEY DOCKET NUMBER:	2729-11 PCT/US/CON 3	
NAME OF SUBMITTER: CHRISTINE E. DIETZEL, PH.D.		
SIGNATURE:	/cristine e. dietzel/	
DATE SIGNED:	03/15/2021	

Total Attachments: 4

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PATENT 506554209 REEL: 055593 FRAME: 0017

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PATENT REEL: 055593 FRAME: 0018

ASSIGNMENT

WHEREAS, Vincent A. Fischetti ("ASSIGNOR") having an address at 1230 York Avenue, New York, NY, U.S., have rights in the invention(s) ("THE INVENTION(S)") disclosed in:

US 15/492,128 filed April 20, 2017; US 14/685,696 filed April 14, 2015; US 14/112,963 filed October 21, 2013; and PCT/US2012/034456 filed April 20, 2012; entitled "STREPTOCOCCUS BACTERIOPHAGE LYSINS FOR DETECTION AND TREATMENT OF GRAM POSITIVE BACTERIA", and claim the benefit of US 61/477,909 entitled "STREPTOCOCCUSBACTERIOPHAGE LYSINS FOR DETECTION AND TREATMENT OF GRAM POSITIVE BACTERIA" filed April 21, 2011;

AND WHEREAS, THE ROCKEFELLER UNIVERSITY, ("ASSIGNEE"), a New York non-profit education corporation doing business at 1230 York Avenue, New York, NY 10065, desires to acquire the entire right. title, and interest in and to THE INVENTION(S) and in and to the Patent;

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) in hand and/or other good and valuable consideration, the receipt of which is hereby acknowledged, Vincent A. Fischetti have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE my entire right, title and interest in and to THE INVENTION(S) and the Patent and all patents and patent applications claiming priority to and/or benefit of the Patent including divisionals, continuations, and continuations-in-part thereof and all reissues, reexaminations, and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents (including related rights such as utility-model registrations, registrations, inventor's certificates, and the like) heretofore or hereafter filed for THE INVENTION(S) in any foreign country/countries, and all patents (including all extensions, renewals and reissues thereof) granted for THE INVENTION(S) and the Patent in any foreign country/countries;

AND Vincent A. Fischetti HEREBY authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty is to issue the patent on an application as aforesaid, to issue the patent for THE INVENTION(S) and/or the Patent in the name of ASSIGNEE in accordance with the terms of this assignment;

AND Vincent A. Fischetti HEREBY covenant that Vincent A. Fischetti have full right to convey the entire interest herein assigned, and that Vincent A. Fischetti have not executed, and will not execute, any agreement in conflict herewith:

AND Vincent A. Fischetti HEREBY further covenant and agree that Vincent A. Fischetti will communicate to ASSIGNEE any facts known to me respecting THE INVENTION(S) and the Patent, sign all lawful papers, execute all divisional, continuation, continuations-in-part, substitute, reexamination, and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for THE INVENTION(S) and the Patent.

In testimony whereof, I hereunto set my hand this _____ day of _____ May _____ 2017.

Vincent A Fischetti

ASSIGNMENT

WHEREAS, Jonathan Schmitz ("ASSIGNOR") having an address at 1230 York Avenue, New York, NY, U.S., have rights in the invention(s) ("THE INVENTION(S)") disclosed in:

US 15/492,128 filed April 20, 2017; US 14/685,696 filed April 14, 2015; US 14/112,963 filed October 21, 2013; and PCT/US2012/034456 filed April 20, 2012; entitled "STREPTOCOCCUS BACTERIOPHAGE LYSINS FOR DETECTION AND TREATMENT OF GRAM POSITIVE BACTERIA", and claim the benefit of US 61/477,909 entitled "STREPTOCOCCUSBACTERIOPHAGE LYSINS FOR DETECTION AND TREATMENT OF GRAM POSITIVE BACTERIA" filed April 21, 2011;

AND WHEREAS, THE ROCKEFELLER UNIVERSITY, ("ASSIGNEE"), a New York non-profit education corporation doing business at 1230 York Avenue, New York, NY 10065, desires to acquire the entire right, title, and interest in and to THE INVENTION(S) and in and to the Patent;

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) in hand and/or other good and valuable consideration, the receipt of which is hereby acknowledged, Jonathan Schmitz have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE my entire right, title and interest in and to THE INVENTION(S) and the Patent and all patents and patent applications claiming priority to and/or benefit of the Patent including divisionals, continuations, and continuations-in-part thereof and all reissues, reexaminations, and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents (including related rights such as utility-model registrations, registrations, inventor's certificates, and the like) heretofore or hereafter filed for THE INVENTION(S) in any foreign country/countries, and all patents (including all extensions, renewals and reissues thereof) granted for THE INVENTION(S) and the Patent in any foreign country/countries;

AND Jonathan Schmitz HEREBY authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty is to issue the patent on an application as aforesaid, to issue the patent for THE INVENTION(S) and/or the Patent in the name of ASSIGNEE in accordance with the terms of this assignment;

AND Jonathan Schmitz HEREBY covenant that Jonathan Schmitz have full right to convey the entire interest herein assigned, and that Jonathan Schmitz have not executed, and will not execute, any agreement in conflict herewith:

AND Jonathan Schmitz HEREBY further covenant and agree that Jonathan Schmitz will communicate to ASSIGNEE any facts known to me respecting THE INVENTION(S) and the Patent, sign all lawful papers, execute all divisional, continuation, continuations-in-part, substitute, reexamination, and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for THE INVENTION(S) and the Patent.

In testimony whereof, I hereunto set my hand this

av of M_{GV} 2017.

Jonathan Schmitz

ASSIGNMENT

WHEREAS, Daniel Gilmer ("ASSIGNOR") having an address at 140 Forest Street, Apt. 2, Montclair, NJ 07042 U.S., have rights in the invention(s) ("THE INVENTION(S)") disclosed in:

US 15/492,128 filed April 20, 2017; US 14/685,696 filed April 14, 2015; US 14/112,963 filed October 21, 2013; and PCT/US2012/034456 filed April 20, 2012; entitled "STREPTOCOCCUS BACTERIOPHAGE LYSINS FOR DETECTION AND TREATMENT OF GRAM POSITIVE BACTERIA", and claim the benefit of US 61/477,909 entitled "STREPTOCOCCUSBACTERIOPHAGE LYSINS FOR DETECTION AND TREATMENT OF GRAM POSITIVE BACTERIA" filed April 21, 2011;

AND WHEREAS, THE ROCKEFELLER UNIVERSITY, ("ASSIGNEE"), a New York non-profit education corporation doing business at 1230 York Avenue, New York, NY 10065, desires to acquire the entire right, title, and interest in and to THE INVENTION(S) and in and to the Patent;

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) in hand and/or other good and valuable consideration, the receipt of which is hereby acknowledged, Daniel Gilmer have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE my entire right, title and interest in and to THE INVENTION(S) and the Patent and all patents and patent applications claiming priority to and/or benefit of the Patent including divisionals, continuations, and continuations-in-part thereof and all reissues, reexaminations, and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents (including related rights such as utility-model registrations, registrations, inventor's certificates, and the like) heretofore or hereafter filed for THE INVENTION(S) in any foreign country/countries, and all patents (including all extensions, renewals and reissues thereof) granted for THE INVENTION(S) and the Patent in any foreign country/countries;

AND Daniel Gilmer HEREBY authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty is to issue the patent on an application as aforesaid, to issue the patent for THE INVENTION(S) and/or the Patent in the name of ASSIGNEE in accordance with the terms of this assignment;

AND Daniel Gilmer HEREBY covenant that Daniel Gilmer have full right to convey the entire interest herein assigned, and that Daniel Gilmer have not executed, and will not execute, any agreement in conflict herewith;

AND Daniel Gilmer HEREBY further covenant and agree that Daniel Gilmer will communicate to ASSIGNEE any facts known to me respecting THE INVENTION(S) and the Patent, sign all lawful papers, execute all divisional, continuation, continuations-in-part, substitute, reexamination, and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for THE INVENTION(S) and the Patent.

In testimony whereof, I hereunto set my hand this 28 day of May 2017

Daniel Gilmer

600-1-301PCTUSCON1

ASSIGNMENT

WHEREAS, Chad Euler ("ASSIGNOR") having an address at 1230 York Avenue, New York, NY, U.S., have rights in the invention(s) ("THE INVENTION(S)") disclosed in:

US 15/492,128 filed April 20, 2017; US 14/685,696 filed April 14, 2015; US 14/112,963 filed October 21, 2013; and PCT/US2012/034456 filed April 20, 2012; entitled "STREPTOCOCCUS BACTERIOPHAGE LYSINS FOR DETECTION AND TREATMENT OF GRAM POSITIVE BACTERIA", and claim the benefit of US 61/477,909 entitled "STREPTOCOCCUSBACTERIOPHAGE LYSINS FOR DETECTION AND TREATMENT OF GRAM POSITIVE BACTERIA" filed April 21, 2011;

AND WHEREAS, THE ROCKEFELLER UNIVERSITY, ("ASSIGNEE"), a New York non-profit education corporation doing business at 1230 York Avenue, New York, NY 10065, desires to acquire the entire right, title, and interest in and to THE INVENTION(S) and in and to the Patent;

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) in hand and/or other good and valuable consideration, the receipt of which is hereby acknowledged, Chad Euler have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE my entire right, title and interest in and to THE INVENTION(S) and the Patent and all patents and patent applications claiming priority to and/or benefit of the Patent including divisionals, continuations, and continuations-in-part thereof and all reissues, reexaminations, and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents (including related rights such as utility-model registrations, registrations, inventor's certificates, and the like) heretofore or hereafter filed for THE INVENTION(S) in any foreign country/countries, and all patents (including all extensions, renewals and reissues thereof) granted for THE INVENTION(S) and the Patent in any foreign country/countries;

AND Chad Euler HEREBY authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty is to issue the patent on an application as aforesaid, to issue the patent for THE INVENTION(S) and/or the Patent in the name of ASSIGNEE in accordance with the terms of this assignment;

AND Chad Euler HEREBY covenant that Chad Euler have full right to convey the entire interest herein assigned, and that Chad Euler have not executed, and will not execute, any agreement in conflict herewith;

AND Chad Euler HEREBY further covenant and agree that Chad Euler will communicate to ASSIGNEE any facts known to me respecting THE INVENTION(S) and the Patent, sign all lawful papers, execute all divisional, continuation, continuations-in-part, substitute, reexamination, and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for THE INVENTION(S) and the Patent.

In testimony whereof, I hereunto set my hand this 2nd day of May, 2017

Chad Euler

PATENT REEL: 055593 FRAME: 0022

RECORDED: 03/15/2021