507071441 01/12/2022

PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEVEN DAVID GOODMAN	03/22/2018
LAUREN O. BAKALETZ	03/22/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	16492582			

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NAME OF SUBMITTER:	JESSICA YO
SIGNATURE:	/Jessica Yo/
DATE SIGNED:	01/12/2022

Total Attachments: 5

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PATENT 507071441 REEL: 058636 FRAME: 0085

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

Research Institute at Nationwide Children's Hospital 700 Children's Drive Columbus, OH 43205 United States of America

(hereinafter referred to singly and collectively as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

COMPOSITION AND METHODS FOR DISRUPTION OF BACTERIAL BIOFILMS WITHOUT ACCOMPANYING INFLAMMATION

as set forth in	this U	nited State	s Patent	Applica	ition or	PCT	Intern	ational	Patent	Applica	ation
check one	[]	executed a	concurre	ntly here	with,						
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	ÎXÌ	No. PCT/I	JS2018/	022508	Filed	Marc	h 14, 2	018			

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the Patent Cooperation Treaty, the Paris Convention and any other international agreement; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

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Atty. Dkt. No. 106887-0960 (RINCH 2017-008-02)

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner LLP the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner LLP do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Anty. Dkt. No. 106887-0960 (RINCH 2017-008-02)

Executed this <u>22</u> day of <u>Narch</u>	, 20 <u>18</u> .
	At hard Amely
	STEVEN DAVID GOODMAN
State of (Nie)	THE RESERVE AND THE PARTY AND
County of finally	MANAGEM MACANET COMPANY OF CHILD
On <u>Assas 22⁴⁸, 2018</u> , before me, _	Here insert Name and Title of the Officer (Notary Public)
personally appeared STEVEN DAVID GO	

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/their executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY that the foregoing paragraph is true and correct.

Name(s) of Signer(s)

WITNESS my hand and official seal.

Signature

Signature of Notary Public

Place Notary Seal Above

Atty. Dkt. No. 106887-0960 (RINCH 2017-008-02)

Executed this 22 day of 110 och 2018

State of _____

Sec 147,101 R.C. See controllers on east necessaring the MOTARY PUBLIC - STATE OF OHIO WIDEEN RICHYEF COESIZ VIJoure VI Law

personally appeared LAUREN O. BAKALETZ Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/their executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY that the foregoing paragraph is true and correct.

Signature Signature of Notary Public

Place Notary Scal Above

Atty. Dkt. No. 106887-0960 (RINCH 2017-008-02)

Agreed and Accepted By:

Research Institute at Nationwide Children's Hospital

(Title)

Executed this 23 day of Merch , 2018.
(Sighaure)
<u>MATTHEW McFARLAND</u> (Name)
Vice President, Commercialization and Industry Relations

State of <u>Chio</u> County of <u>Scale(1)</u> On Acade 28 rd , 200, before me,	MONEN MUNICE COOKS (*****), V / WA
Date	Here insert Name and Fale of the Officer (Notary Public)
personally appeared <u>MATTHEW Mc</u> Name(s) of Signer(s	

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/their executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Sinemanna

Signature of Notary Public

Piace Notary Seal Above

RECORDED: 01/12/2022

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