

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	YI-PIN LIN	12/12/2018
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	HEALTH RESEARCH, INC.	
<b>Street Address:</b>	RIVERVIEW CENTER, 150 BROADWAY SUITE 280	
<b>City:</b>	MENANDS	
<b>State/Country:</b>	NEW YORK	
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<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	17705461
<b>CORRESPONDENCE DATA</b>		
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<b>ATTORNEY DOCKET NUMBER:</b>	0332.073C	
<b>NAME OF SUBMITTER:</b>	TEIGE P. SHEEHAN	
<b>SIGNATURE:</b>	/Teige Sheehan/	
<b>DATE SIGNED:</b>	07/12/2022	
<b>Total Attachments: 2</b>		
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## ASSIGNMENT AND DECLARATION

WHEREAS, I,

**Yi-Pin LIN**, a citizen of the United States of America, with a mailing address of 28001 Waters View Circle, Cohoes, New York, 12047, USA ("ASSIGNOR"), have invented certain new and useful improvements in

### COMPOSITION AND METHOD FOR GENERATING IMMUNITY TO BORRELIA BURGDORFERI

for which a Non-Provisional Application for Letters Patent of the United States, Application No. 16/229,452, was filed on December 21, 2018, claiming priority to Provisional Application for Letters Patent of the United States, Application No. 62/611,212, filed on December 28, 2017 (hereinafter referred to collectively as the "APPLICATIONS"), and

WHEREAS, **HEALTH RESEARCH, INC.** (ASSIGNEE), having offices at Riverview Center, 150 Broadway, Suite 560, Menands, New York 12204-2719, USA, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said APPLICATION, and

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I the said inventor have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said **HEALTH RESEARCH, INC.**, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, and the said APPLICATIONS - including the right to claim priority to said APPLICATIONS - all divisions, renewals, continuations, and continuations-in-part thereof, and all Letters Patent which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to **HEALTH RESEARCH, INC.**, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

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

AND I HEREBY further covenant and agree that I will communicate to **HEALTH RESEARCH, INC.**, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid **HEALTH RESEARCH, INC.**, its successors, legal representatives

and assigns, to obtain and enforce proper patent protection for said improvements in the United States;


AND I HEREBY grant Heslin Rothenberg Farley & Mesiti, P.C. 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 United States Patent and Trademark Office for recordation of this document;

AND I HEREBY, as the above named inventor, declare that the above-identified APPLICATIONS were made or authorized to be made by me;

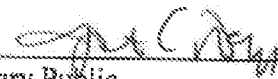
AND I HEREBY, as the above named inventor, declare that I believe that I am the original inventor or co-inventor of a claimed invention in the above-identified APPLICATIONS;

AND I HEREBY acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12 day of December, 2018

  
\_\_\_\_\_  
Yi-Pin LIN

On this 12 day of Dec, 2018, before me personally came Yi-Pin LIN, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he/she acknowledged the same to be his/her free act and deed.

  
\_\_\_\_\_  
Notary Public

JO ANN C DOPP  
Notary Public - State of New York  
No. 01DO6099562  
Qualified in Albany County  
My Commission Expires 9/29/2019