506485665 02/03/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6532441

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JUSTIN L. SONNENBURG	07/23/2018
ELIZABETH STANLEY	03/07/2018

#### **RECEIVING PARTY DATA**

Name:	THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY
Street Address:	P.O. BOX 20386
City:	STANFORD
State/Country:	CALIFORNIA
Postal Code:	94305-2038

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17091931

#### **CORRESPONDENCE DATA**

**Fax Number:** (650)327-3231

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Correspondent Name: BOZICEVIC, FIELD & FRANCIS LLP
Address Line 1: 201 REDWOOD SHORES PARKWAY
Address Line 4: REDWOOD CITY, CALIFORNIA 94065

ATTORNEY DOCKET NUMBER:	STAN-1357CON2
NAME OF SUBMITTER:	KYLE A. GURLEY
SIGNATURE:	/Kyle A. Gurley, Reg. No. 71,101/
DATE SIGNED:	02/03/2021

### **Total Attachments: 4**

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PATENT 506485665 REEL: 055135 FRAME: 0855

## ASSIGNMENT OF APPLICATION

Atty Docket No. STAN-1357WO (S16-269)

Page 1 of 2

THIS ASSIGNMENT, by Justin L. Sonnenburg, residing in Redwood City, California, and Elizabeth Stanley, residing in Portola Valley, California (hereinafter referred to as the assignors), witnesseth:

WHEREAS, the said assignors have invented certain new and useful improvements in:

"Compositions and Methods for Modulating Growth of a Genetically Modified Gut Bacterial Cell"

X filed on <u>December 14, 2017</u> as PCT International Application No. <u>US2017/066408</u> designating the United States.

WHEREAS, The Board of Trustees of the Leland Stanford Junior University, a non-profit organization duly organized under and pursuant to the laws of California, and having its principal place of business at Office of the General Counsel, Building 170, 3<sup>rd</sup> Floor, Main Quad, P.O. Box 20386, Stanford, California 94305-2038 (hereinafter referred to as the assignce), is desirous of acquiring their right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, for good and sufficient considerations, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, all of their right, title and interest in and to, as well as the right to claim priority of, the above-mentioned invention, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said invention, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said invention and the Letters Patent to be issued thereon for the use and behalf of said assignee, its successors, legal representatives and assigns.

Date <u>7/26/</u> /8	Signature of Inventor Sonnenburg, Justin L.
Date	Signature of InventorStanley, Elizabeth

## ASSIGNMENT OF APPLICATION

Atty Docket No. STAN-1357WO (S16-269) <u>US2017/066408</u> filed December 14, 2017 Page 2 of 2

Hereby accepted on behalf of the assignce

/Kyle A. Gurley, Reg. No. 71,101/

Signature

1 August 2019

Kyle A. Gurley

Date

Name (print)

Senior Patent Agent - Bozicevic, Field and Francis LLP

Title and Company

PATENT REEL: 055135 FRAME: 0857

#### ASSIGNMENT OF APPLICATION

Atty Docket No. STAN-1357WO (S16-269)

Page 1 of 2

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WHEREAS, the said assignors have invented certain new and useful improvements in:

"Compositions and Methods for Modulating Growth of a Genetically Modified Gut Bacterial Cell"

<u>X</u> filed on <u>December 14, 2017</u> as PCT International Application No. <u>US2017/066408</u> designating the United States.

WHEREAS, The Board of Trustees of the Leland Stanford Junior University, a non-profit organization duly organized under and pursuant to the laws of California, and having its principal place of business at Office of the General Counsel, Building 170, 3rd Floor, Main Quad, P.O. Box 20386, Stanford, California 94305-2038 (hereinafter referred to as the assignee), is desirous of acquiring their right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, for good and sufficient considerations, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, all of their right, title and interest in and to, as well as the right to claim priority of, the above-mentioned invention, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said invention, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said invention and the Letters Patent to be issued thereon for the use and behalf of said assignee, its successors, legal representatives and assigns.

Date	Signature of Inventor
Date 3/1/18	Signature of Inventor  Stanley, Elizabeth
ASSIGNMENT OF APPLICATION	

PATENT REEL: 055135 FRAME: 0858

	Atty Docket No. STAN-1357WO (S16-269) <u>US2017/066408</u> filed December 14, 2017 Page 2 of 2
Hereby accepted on behalf of the assig	nee
/Kyle A. Gurley, Re	g. No. 71,101/
Signature	
1 August 2019	Kyle A. Gurley
Date	Name (print)
Senior Patent Ag	ent - Bozicevic, Field and Francis LLP
Title and Company	

PATENT REEL: 055135 FRAME: 0859

RECORDED: 02/03/2021