# 504830116 03/21/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BRIAN THOMPSON	04/10/2013
KATIE THOMPSON	04/10/2013

### **RECEIVING PARTY DATA**

Name:	SPOGEN BIOTECH INC.	
Street Address:	1685 GALT INDUSTRIAL BOULEVARD	
City:	ST. LOUIS	
State/Country:	MISSOURI	
Postal Code:	63132	

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15846487

#### **CORRESPONDENCE DATA**

**Fax Number:** (314)231-4342

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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ATTORNEY DOCKET NUMBER:	ELEN 3004.USNCN1	
NAME OF SUBMITTER:	ELIZABETH E. MILLARD, PH.D.	
SIGNATURE:	/Elizabeth E. Millard/	
DATE SIGNED:	03/21/2018	

### **Total Attachments: 4**

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> PATENT REEL: 045303 FRAME: 0603

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## ASSIGNMENT

WHEREAS, We, Brian Thompson of Columbia, Missouri, and
Katie Thompson of Columbia, Missouri, have invented an
improvement in FUSION PROTEINS AND METHODS FOR STIMULATING PLANT
GROWTH PROTECTING PLANTS FROM PATHOGENS, AND IMMOBILIZING
BACILLUS SPORES ON PLANT ROOTS described in a U.S. provisional
patent application assigned Serial No. 61/799,262, filed March
15, 2013;

AND, WHEREAS, Spogen Biotech Inc. of Columbia, Missouri, a corporation of the State of Missouri (hereinafter referred to as "ASSIGNEE") is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, for one dollar and other good and valuable consideration, receipt of all of which is hereby acknowledged, we have agreed to and do hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest, including the right to claim priority, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said invention, said United States application, any other United States applications (including provisional, non-provisional, divisional, continuing, or reissue applications) based in whole or in part on said United States application or in whole or in part on said invention, any foreign applications based in whole or in part on any of the aforesaid United States applications or in whole or in part on said invention, and any and all patents (including extensions thereof) of any country which have been or may be

granted on any of the aforesaid applications or on said invention or any part thereof;

TO BE HELD AND ENJOYED by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us had no sale and assignment of said interest been made;

AND We hereby authorize and request the Director of the United States Patent and Trademark Office of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said ASSIGNEE;

AND We hereby jointly and severally agree for ourselves and for our respective heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, divisional, continuing, reissue, or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them;

and our respective legal representatives that we have granted no right or license to make, use or sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed our right, title and interest in said invention had not been otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, we have hereunto set our hands.

STATE OF Missouri COUNTY OF Broone

On this O day of O , 2013, before me, a Notary Public, personally appeared Brian Thompson to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Doba Kawoski

My Commission Expires:

7-12-13

DEBRA J. KARWOSKI
Notary Public – Notary Seal
STATE OF MISSOURI
Boone County
My Commission Expires: 7/12/2013
Commission # 09835938

Higgs of the Thompson Katie Thompson

STATE OF MISSOURI

On this of day of one day of one

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Debra & Karwoski Notary Publik Harwoski

My Commission Expires:

7-12-13

DEBRA J. KARWOSKI
Notary Public – Notary Seal
STATE OF MISSOURI
Boone County
My Commission Expires: 7/12/2013
Commission # 09835938

EEM/clp