

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4679153

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ERIK VERNER	06/30/2016
KENNETH ALBERT BRAMELD	06/30/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	PRINCIPIA BIOPHARMA, INC.
<b>Street Address:</b>	400 EAST JAMIE COURT, SUITE 302
<b>City:</b>	SOUTH SAN FRANCISCO
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94080
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15806525
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(314)259-2020
<i>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.</i>	
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<b>Email:</b>	susan.murphy@bryancave.com
<b>Correspondent Name:</b>	BRYAN CAVE LLP
<b>Address Line 1:</b>	211 NORTH BROADWAY
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<b>ATTORNEY DOCKET NUMBER:</b>	PRN-14-001-USC1 (0562606)
<b>NAME OF SUBMITTER:</b>	ABIGAIL COTTON
<b>SIGNATURE:</b>	/Abigail Cotton/
<b>DATE SIGNED:</b>	11/08/2017
<b>Total Attachments: 5</b>	
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CONFIRMATORY ASSIGNMENT

**WHEREAS, I/We**, Erik VERNER and Kenneth Albert BRAMELD (each such individual hereinafter individually and collectively referred to as "ASSIGNOR") have invented an improvement in QUINOLONE DERIVATIVES AS FIBROBLAST GROWTH FACTOR RECEPTOR INHIBITORS described in the U.S. Provisional Application Serial No. 62/069,932 filed on October 29, 2014, and in PCT international patent application assigned Serial No. PCT/US15/14460, filed February 4, 2015, and I/we authorized the filing of the patent applications (hereinafter, the "Patent Applications") for the invention claimed therein;

**AND, WHEREAS**, Principia Biopharma, Inc., a Delaware corporation, with a principal place of business located at 400 East Jamie Court, Suite 302, South San Francisco, CA 94080 (hereinafter referred to as "ASSIGNEE"), has acquired certain rights thereunder and is desirous of obtaining confirmation of such rights;

**NOW, THEREFORE, I/We**, Erik VERNER and Kenneth Albert BRAMELD hereby confirm having created the invention(s) disclosed in the Patent Applications (hereinafter "the Invention") during the course and scope of my/our employment with the Assignee and, insofar as is necessary in law, we each hereby confirm having assigned the entire right, title, and interest in and to said Invention (together with any rights to claim priority from such Patent Applications) to the Assignee prior to the filing date of each of the respective Patent Applications pursuant to the terms of our respective employment agreements with ASSIGNEE, and any and all patents (including extensions thereof) claiming priority (in whole or in part) therefrom, which have been or may be granted on any of the aforesaid Patent 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 me had no sale and assignment of said interest been made;

**AND I/WE** hereby authorize and request the Commissioner of Patents of the United States of America and the patent granting authority in any other jurisdiction to issue any and all patents which may be granted upon said Patent Applications or any of them, or upon said Invention or any part thereof, to said ASSIGNEE;

**AND I/WE** hereby agree for myself and for my 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 I/WE** hereby covenant for myself and my legal representatives, and agree with said ASSIGNEE, its successors and assigns, that I 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 my right, title, and interest in said invention had not been otherwise encumbered, and that I have not executed and will not execute any instrument in conflict herewith.

[Remainder of page left intentionally blank]

IN WITNESS WHEREOF, I have hereunto set my hand.

June 30, 2016  
Date

Erik Verner  
Erik VERNER

ACKNOWLEDGMENT

STATE OF California )  
COUNTY OF San Mateo )

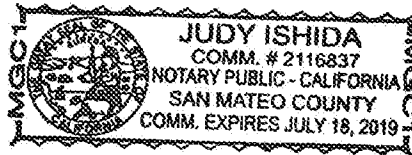
On this 30 day of June, 2016, before me, a Notary Public, personally appeared Erik VERNER to me known to be the person described in and who executed the foregoing confirmatory assignment and acknowledged that he executed same as his free act and deed.

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

Judy Ishida  
Notary Public

My Commission Expires:

July 18, 2019



IN WITNESS WHEREOF, I have hereunto set my hand.

June 30, 2016  
Date

*Kenneth Albert Brameld*  
Kenneth Albert BRAMELD

ACKNOWLEDGMENT

STATE OF California )  
COUNTY OF San Mateo )

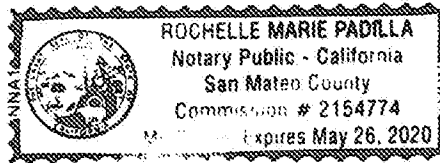
On this 30 day of June, 2016, before me, a Notary Public, personally appeared Kenneth Albert BRAMELD to me known to be the person described in and who executed the foregoing confirmatory assignment and acknowledged that he executed same as his free act and deed.

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

*Rochelle Marie Padilla*  
Notary Public

My Commission Expires:

6/26/2020



IN WITNESS WHEREOF, I have hereunto set my hand.

June 30, 2016  
Date

[Signature]  
Authorized signatory for and on behalf  
of PRINCIPIA BIOPHARMA, INC.

Name: Martin Babler

Title: CEO

ACKNOWLEDGMENT

STATE OF California )  
COUNTY OF San Mateo )

On this 30 day of June, 2016, before me, a Notary Public,  
personally appeared \_\_\_\_\_ to me known to be the  
person described in and who executed the foregoing confirmatory 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.

[Signature]  
Notary Public

My Commission Expires:

5/26/2020

