11/20/2017 504649971

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KENNETH BRAMELD	02/29/2016
ERIK VERNER	03/03/2016

RECEIVING PARTY DATA

Name:	PRINCIPIA BIOPHARMA, INC.
Street Address:	400 EAST JAMIE COURT, SUITE 302
City:	SOUTH SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94080

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15575448

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: BRYAN CAVE LLP (PRINCIPIA BIOPHARMA)

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ATTORNEY DOCKET NUMBER:	PRN-15-003-US
NAME OF SUBMITTER:	ABIGAIL COTTON
SIGNATURE:	/Abigail Cotton/
DATE SIGNED:	11/20/2017

Total Attachments: 5

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> **PATENT REEL: 044175 FRAME: 0969**

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PATENT REEL: 044175 FRAME: 0970

ASSIGNMENT

WHEREAS, I/WE, Kenneth Albert BRAMELD, hereinafter referred to as "Assignor," am a joint inventor with Erik VERNER; we are the original inventors of the claimed invention; we have invented an improvement in QUINOLONE DERIVATIVES AS FGFR INHIBITORS described in U.S. patent application assigned Serial No. 62/165,526, filed May 22, 2015 and we authorize the filing of the patent application for the claimed invention;

AND, WHEREAS, Principia Biopharma, Inc., a Delaware, with a principal place of business located at 400 East Jamie Court, Suite 302, South San Francisco, CA 94080 (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. I have agreed to and do hereby sell, assign, and transfer unto said ASSIGNEE the entire right, title, and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said invention, said application, any other applications (including provisional, non-provisional, divisional, continuing, or reissue applications) based in whole or in part on said application or in whole or in part on said invention, any United States or foreign applications based in whole or in part on any of the aforesaid applications 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,

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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 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 I/WE hereby authorize and request the patent granting authority in any foreign jurisdiction to issue any and all patents which may be granted upon said application 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.

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IN WITNESS WHEREOF, I have hereunto set my hand.

Feb 29, 2016	
Date	Kenneth BRAMELD
1	ACKNOWLEDGMENT
STATE OF)
COUNTY OF	_)
On this day of __	, 2015, before me, a Notary Public,
	RAMELD to me known to be the person described in
	assignment and acknowledged that he executed same
as his free act and deed.	
IN TESTIMONY WHERE	OF, I have hereunto set my hand and seal the date and
year last above written.	
	AG. Phose see attached
	Notary Public \
My Commission Expires:	
my Commission Expires.	

A notary public or other officer completing this of verifies only the identity of the individual who sign document to which this certificate is attached, a truthfulness, accuracy, or validity of that document to the complete of the comple	gned the nd not the
instrument and acknowledged to me that he/she his/her/their signature(s) on the instrument the instrument.	evidence to be the person(s) whose name(s) (is/are subscribed to the within e/they executed the same in (his/her/their authorized capacity(les), and that by person(s), or the entity upon behalf of which the person(s) acted, executed the ws of the State of California that the foregoing paragraph is true and correct. ALEXANDRU GURAU COMMA # 200020 (I) SAN MATEO COUNTY SAN MATEO
	This area for official notarial seal.
	NOT PART OF NOTARY ACKNOWLEDGEMENT ACITY CLAIMED BY SIGNER
documents. INDIVIDUAL	in the data below, doing so may prove invaluable to persons relying on the
CORPORATE OFFICER(S) TITLE(S) PARTNER(S) LIMITED ATTORNEY-IN-FACT TRUSTEE(S) GUARDIAN/CONSERVATOR OTHER SIGNER IS REPRESENTING:	GENERAL
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Though the data requested here is not not receive the control of t	NOT PART OF NOTARY ACKNOWLEDGEMENT equired by law, it could prevent fraudulent reattachment of this form. ATTACHED TO THE DOCUMENT DESCRIBED BELOW
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CALIFORNIA ALL-PURPOSE ACKNOWLEDGEMENT

PATENT REEL: 044175 FRAME: 0974

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IN WITNESS WHEREOF, I have hereunto set my hand.

March 3, 2016	Erik VERNER
STATE OF <u>California</u> COUNTY OF <u>San Mateo</u>	ACKNOWLEDGMENT)) _)
personally appeared Erik VER executed the foregoing assignifree act and deed.	NER to me known to be the person described in and who ment and acknowledged that he executed same as his EOF, I have hereunto set my hand and seal the date and
	Judy J. Shida Notary Public
My Commission Expires:	JUDY ISHIDA COMM. # 2116837 COMM. # 2116837 NOTARY PUBLIC - CALIFORNIA O SAN MATEO COUNTY O COMM. EXPIRES JULY 18, 2019