

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT7539320

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
YINGZHI BI	07/09/2020
BRUCE D. DORSEY	07/09/2020
YI FAN	07/14/2020
CHRISTOPHER BROOKS MOORE	07/09/2020
DUYAN NGUYEN	07/09/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ARBUTUS BIOPHARMA, INC.
<b>Street Address:</b>	701 VETERANS CIRCLE
<b>City:</b>	WARMINSTER
<b>State/Country:</b>	PENNSYLVANIA
<b>Postal Code:</b>	18974
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>PCT Number:</b>	US2019024896
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(215)972-7725
<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>	
<b>Phone:</b>	215-972-1089
<b>Email:</b>	patents@saul.com
<b>Correspondent Name:</b>	DOMINGOS J. SILVA
<b>Address Line 1:</b>	SAUL EWING ARNSTEIN & LEHR LLP
<b>Address Line 2:</b>	1500 MARKET STREET, 38TH FLOOR
<b>Address Line 4:</b>	PHILADELPHIA, PENNSYLVANIA 19102
<b>ATTORNEY DOCKET NUMBER:</b>	367569-7017WO1 (00062)
<b>NAME OF SUBMITTER:</b>	DOMINGOS J. SILVA
<b>SIGNATURE:</b>	/Domingos J. Silva/
<b>DATE SIGNED:</b>	09/15/2022
<b>Total Attachments: 7</b>	

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source=367569-7017WO1 - Executed Assignment - inventors to ABI#page7.tif

**ASSIGNMENT**

**WHEREAS**, WE, **Yingzhi BI**, a citizen of the United States of America, residing at 5 Mershon Lane, Plainsboro, NJ 08536; **Bruce D. DORSEY**, a citizen of the United States of America, residing at 1213 Meetinghouse Road, Ambler, PA 19002; **Yi FAN**, a citizen of China, residing at 40 Bittersweet Drive, Doylestown, PA 18901; **Christopher Brooks MOORE**, a citizen of the United States of America, residing at 1508 Snowdrop Circle, Jamison, PA 18929; and **Duyan NGUYEN**, a citizen of the United States of America, residing at 106 Cypress Drive, Ambler, PA 19002, hereinafter generally referred to as "ASSIGNORS," have invented a certain new and useful:

**SUBSTITUTED 1,1'-BIPHENYL COMPOUNDS, ANALOGUES THEREOF, AND  
METHODS USING SAME**

for which We have filed PCT International Patent Application No. PCT/US2019/024896 on March 29, 2019.

**WHEREAS**, **Arbutus Biopharma, Inc.**, having a place of business at 701 Veterans Circle, Warminster, PA 18974, United States of America, hereinafter generally referred to as "ASSIGNEE," is desirous of acquiring said invention and said patent application.

**NOW, THEREFORE**, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged and intending to be legally bound hereby, We, the undersigned ASSIGNORS, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above patent application, for the territory of the United States and its possessions and territories and all foreign countries;

in and to the above patent application and any and all related United States and foreign patent applications disclosing said invention, including provisionals, non-provisionals, divisions and continuations thereof, all PCT and national phase applications, along with all rights of priority created by said patent application under any treaty relating thereto, including the right to claim priority to said patent application, *e.g.*, under the International Convention for the Protection of Industrial Property and the European Patent Convention; and

in and to all United States and foreign patents which may be granted on any and all of said patent applications, including extensions, reissues and reexamination certificates thereof;

said invention, application(s) and patent(s) to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and benefit, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said patent(s) may be granted, as fully and entirely as the

same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the patent(s) hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

AND ASSIGNORS acknowledge an obligation of assignment of this invention to ASSIGNEE at the time the invention was made.

IN WITNESS WHEREOF, this assignment has been executed as of the date below.

7-9-2020  
Date

  
Yingzhi BI

WITNESSED BY:


Signature: 

Name: John Rogers

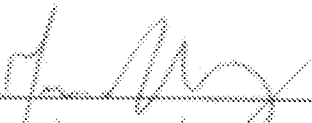
Date: 09 July 2020

IN WITNESS WHEREOF, this assignment has been executed as of the date below.

July 9, 2020  
Date

  
Bruce D. DORSEY

WITNESSED BY:

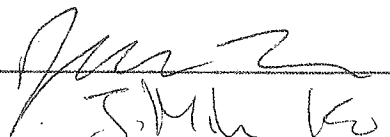
Signature:   
Name: Jennie Nevenberg  
Date: July 9, 2020

IN WITNESS WHEREOF, this assignment has been executed as of the date below.

7/14/2020  
Date

  
YI FAN

WITNESSED BY:

Signature:   
Name: J. M. H. Ko  
Date: 7/14/20

IN WITNESS WHEREOF, this assignment has been executed as of the date below.

07/09/2020

Date

*Christopher Brooks Moore*

**Christopher Brooks MOORE**

WITNESSED BY:

Signature: \_\_\_\_\_

Name: \_\_\_\_\_

Date: \_\_\_\_\_

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

7/9/2020  
Date

  
Duyan NGUYEN

WITNESSED BY:

Signature: 

Name: John Rojas

Date: 09 July 2020



This assignment is accepted on behalf of **Arbutus Biopharma Inc.** by:

6/17/2022  
Date

Michael J. Sofia  
Name: Michael J. Sofia, Ph.D.  
Title: Chief Scientific Officer

WITNESSED BY:

Signature: D. Gotchev

Name: Dimitri Gotchev

Date: June 17, 2022