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SUBMISSION TYPE:					
NATURE OF CONVE	ANCE:	ASSIGNMENT			
CONVEYING PARTY	DATA				
		Name	Execution Date		
NAVEEN BEJUGAM			11/13/2017		
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PROPERTY NUMBE	RS Total:	2			
Property Typ	)e	Number	7		
Application Number:		15782381			
Application Number					

Email:bdinh@sheppardmullin.com, svipdocketing@sheppardmullin.comCorrespondent Name:SHEPPARD MULLIN RICHTER & HAMPTON LLPAddress Line 1:379 LYTTON AVENUEAddress Line 2:LORNA L. TANNERAddress Line 4:PALO ALTO, CALIFORNIA 94301ATTORNEY DOCKET NUMBER:259622-US; 259622-WONAME OF SUBMITTER:LORNA L. TANNER

NAME OF SUBMITTER:
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SIGNATURE:
/Lorna L. Tanner/

DATE SIGNED:
06/07/2019

Total Attachments: 8
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## ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

## Global Blood Therapeutics, Inc. 400 East Jamie Court, Suite 101 South San Francisco, CA 94080

(hereinafter referred to as "ASSIGNEE") its successors and assigns, ASSIGNOR's full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

## TABLETS COMPRISING 2-HYDROXY-6-((2-(1-ISOPROPYL-1H-PYRAZOL-5-YL)PYRIDIN-3-YL)METHOXY)BENZALDEHYDE

as set forth in United States Patent Application Serial No.: <u>15/782,381</u>, filed <u>October 12, 2017</u>, and Patent Cooperation Treaty Application Serial No.: <u>PCT/US2017/056352</u>, filed <u>October 12</u>, 2017,

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, (e) all post-grant proceedings including but not limited to post-grant review, ex parte reexamination and inter partes review, and (f) the right to claim for any of said applications the full benefits and priority rights under the Patent Cooperation Treaty, the Paris Convention and any other international agreement; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY GRANTS ASSIGNEE the right to sue for past, present and future infringement, and the right to collect and receive any damages, royalties, or settlement for such past, present and future infringements and any and all causes of action relating to any of the inventions or discoveries described in this invention.

PATENT REEL: 049409 FRAME: 0014 ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of **Sheppard Mullin Richter & Hampton LLP** the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of **Sheppard Mullin Richter & Hampton LLP** do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

ASSIGNOR/INVENTOR(S):

Signature:	

Name: Sean Mark Dalziel

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

Signature: The start .

Name: Naveen Bejugam

Date: 13 NOV 2017-

PATENT REEL: 049409 FRAME: 0015

Signature: and a state of the state of the

Name: Nazila Habibizad

Date: 13 Nov 2017

A Komy . Signature:

Name: Ali Komeyli

Date: 13 NOV 2017

Signature:

Name: DeMei Leung

Date: 03/002017

ASSIGNEE:

**Global Blood Therapeutics, Inc.** 

Signature: Chai
Name: Tolic Suvari
Title: Chieflegal Officer
Date: 13th November 2077

PATENT REEL: 049409 FRAME: 0016

	ACKNOWLEDGMENT
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personally appeared $\underline{\partial e \mu e}, \underline{\partial e \mu e}, \partial e \mu $	idence to be the person(s) whose name(s) is/are edged to me that he/she/they executed the same in / his/her/their signature(s) on the instrument the person(s) acted, executed the instrument.
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WITNESS my hand and official seal.	TIMOTHY P. BREEN. Notary Public – California San Mateo County Commission = 2189772 My Comm, Expires Apr 30, 2021
Signature	(Seal)

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State of California County of <u>San Mater</u> )
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I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.
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