PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3698843

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AARON EDWARD FOSTER	11/18/2015
DAVID SPENCER	06/04/2015
MATTHEW ROBERT COLLINSON-PAUTZ	11/12/2015
KEVIN SLAWIN	11/20/2015

RECEIVING PARTY DATA

Name:	BELLICUM PHARMACEUTICALS, INC.
Street Address:	2130 WEST HOLCOMBE BLVD.
Internal Address:	SUITE 850
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77030

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	14622018
PCT Number:	US2015015829

CORRESPONDENCE DATA

Fax Number: (612)332-8352

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.

Phone: 858.623.3226 cwillis@grantip.com Email:

BRUCE GRANT C/O PORTFOLIO IP **Correspondent Name:**

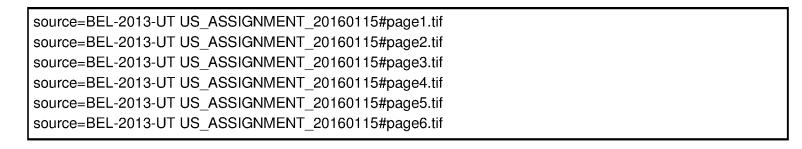
Address Line 1: P.O. BOX 52050

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

Total Attackments C	
DATE SIGNED:	01/15/2016
SIGNATURE:	/Sheryl R. Silverstein/
NAME OF SUBMITTER:	SHERYL R. SILVERSTEIN REG.NO.40812
ATTORNEY DOCKET NUMBER:	BEL-2013-UT

Total Attachments: 6

PATENT REEL: 037503 FRAME: 0720



PATENT REEL: 037503 FRAME: 0721

ASSIGNMENT AND AGREEMENT

WHEREAS, **Aaron Edward FOSTER** of 2244 Swift Blvd., Houston, Texas, USA, 77030; **David SPENCER** of 2811 Prescott Street, Houston, Texas, USA, 77025; **Matthew Robert COLLINSON-PAUTZ** of 2828 Greenbriar Street, Apt 2202, Houston, Texas, USA, 77098; and **Kevin SLAWIN** of 2336 Underwood Boulevard, Houston, Texas, USA, 77030, (hereinafter referred to singly and collectively as "Assignor") have invented a certain invention entitled **METHODS FOR ACTIVATING T CELLS USING AN INDUCIBLE CHIMERIC POLYPEPTIDE** for which United States Utility Patent Application No. 14/622,018 was filed on February 13, 2015; International Application No. PCT/US2015/015829 was filed on February 13, 2015; and United States Provisional Patent Application No. 62/047,875 was filed on September 9, 2014; and

WHEREAS, <u>Bellicum Pharmaceuticals</u>, <u>Inc.</u>, a corporation duly organized and existing under the laws of the State of Texas, and having its principal place of business at <u>2130 West Holcombe Blvd.</u>, <u>Ste. 850</u>, <u>Houston</u>, <u>Texas</u>, <u>USA</u>, <u>77030</u> (hereinafter referred to as "Assignee") is desirous of acquiring the entire interest therein;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto Assignee, its successors, assigns and nominees, the full and exclusive right, title, and interest in and to (a) the above-identified invention or inventions and all improvements and modifications thereof. (b) the above-identified application(s) and all other applications for patent and patents in any and all countries and jurisdictions for the above-identified invention or inventions and all improvements and modifications thereof, (c) all patents which may issue from said applications in any country or jurisdiction, (d) all divisions, continuations, reissues, and extensions of said applications and patents, and (e) the right to claim for any of said applications the full benefits and rights to priority resulting from filing any of the applications, including, without limitation, rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by Assignee, its successors, assigns and nominees, to the full end of the term or terms for which any and all such patents 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 and requests any official whose duty it is to issue patents to issue any patent on said invention, or improvement or modification thereof, or resulting therefrom, to Assignee as assignee of the entire interest, or its successors, assigns or nominees.

Assignor hereby agrees (a) to communicate to Assignee, its successors and assigns, or their representatives or agents, all facts and information known or available to Assignor respecting said invention or inventions, improvements, and modifications, including, without limitation, evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative

ASSIGNMENT AND AGREEMENT Page 1 of 6

proceedings, whenever requested by Assignee; (b) to testify in person or by affidavit as required by Assignee, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by Assignee, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions; and (d) to provide all reasonable assistance to Assignee, its successors, assigns and nominees, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

Assignor hereby represents and warrants that (a) Assignor has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein to Assignee; (b) Assignor has no obligation to sell, assign or transfer any right, title or interest herein to an entity other than Assignee; (c) that Assignor has not executed and will not execute any document or instrument in conflict herewith; (d) no consents of any other parties are necessary or appropriate under any agreements regarding the inventions, applications or patents described above for the assignment of Assignor's entire right, title and interest herein to be legally effective; and (e) to the best of Assignor's knowledge, upon consummation of this Agreement, Assignee will have good and marketable title to the inventions, applications and patents described above, free and clear of any and all encumbrances, pledges, security interests, licenses or charges of any nature whatsoever.

Assignor hereby grants to the law firm of Grant IP, Inc. 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 Grant IP, Inc. 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.

[INTENTIONALLY LEFT BLANK]

ASSIGNMENT AND AGREEMENT Page 2 of 6

Executed this 18th day of Mouch 2015	
Aaror	M Edward FOSTER
STATE OF TEXAS)	
) ss: COUNTY OF HARRIS)	
Notary Public, personally appeared <u>Aar</u> basis of satisfactory evidence to be the the within instrument and acknowledged his/her/their authorized capacity(ies), ar	2015, before me, Action Addition, on Edward FOSTER who proved to me on the person(s) whose name(s) is/are subscribed to d to me that he/she/they executed the same in ad that by his/her/their signature(s) on the pon behalf of which the person(s) acted,
I certify under PENALTY OF PERJURY foregoing paragraph is true and correct.	under the laws of the State of Texas that the
WITNESS my hand and official seal.	
SHELIA C. HUDDLESTON My Commission Expires August 28, 2018	Melii C. Huddlidon Notary Public in and for said County and State
	My Commission Expires: _ ズ(ユ& しし

ASSIGNMENT AND AGREEMENT Page 3 of 6

Executed this, day of, 2	2015
David S	SPENCER SPENCER
STATE OF TEXAS)) ss:	
COUNTY OF HARRIS)	
satisfactory evidence to be the person(s) instrument and acknowledged to me that	2015, before me,
I certify under PENALTY OF PERJURY u foregoing paragraph is true and correct.	nder the laws of the State of Texas that the
WITNESS my hand and official seal.	
	Shin C. Buddeston Notary Public in and for said County and State
SHELIA C. HUDDLESTON My Commission Expires eal) August 28, 2016	My Commission Expires:

Executed this 12 day of November, 2015	
Matth	ew Robert COLLINSON-PAUTZ
STATE OF TEXAS)	
) ss: COUNTY OF HARRIS)	
Notary Public, personally appeared Mat to me on the basis of satisfactory evider subscribed to the within instrument and the same in his/her/their authorized cap	2015, before me, <u>Relian C. Jauddlestro</u> thew Robert COLLINSON-PAUTZ who proved note to be the person(s) whose name(s) is/are acknowledged to me that he/she/they executed acity(ies), and that by his/her/their signature(s) entity upon behalf of which the person(s) acted,
I certify under PENALTY OF PERJURY foregoing paragraph is true and correct.	under the laws of the State of Texas that the
WITNESS my hand and official seal.	
SHELIA C. HUDDLESTON My Coromission Expires August 28, 2016 (Seal)	Melia C. Huddleston Notary Public in and for said County and State
	My Commission Expires: _ \ \ \ \ / (し

Executed this <u>AO</u> day of <u>Nov</u> , 2015	
Kevin SLAWIN	
STATE OF TEXAS)) ss: COUNTY OF HARRIS)	
satisfactory evidence to be the person(instrument and acknowledged to me the	2015, before me, Ko Lio C. /Juddesovin SLAWIN who proved to me on the basis of s) whose name(s) is/are subscribed to the within at he/she/they executed the same in his/her/their s/her/their signature(s) on the instrument the which the person(s) acted, executed the
I certify under PENALTY OF PERJURY foregoing paragraph is true and correct	under the laws of the State of Texas that the
WITNESS my hand and official seal.	
SHELIA C. HUDDLESTON My Commission Expires August 28, 2016	Notary Public in and for said County and State
(269)), manazamana	My Commission Expires: タレストル

ASSIGNMENT AND AGREEMENT Page 6 of 6

> PATENT REEL: 037503 FRAME: 0727

RECORDED: 01/15/2016