505302258 01/29/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5349036

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE: ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
HOLGER WESCHE	12/19/2018
BRYAN D. LEMON	12/19/2018
RICHARD J. AUSTIN	12/19/2018

RECEIVING PARTY DATA

Name:	HARPOON THERAPEUTICS, INC.	
Street Address:	4000 SHORELINE COURT	
Internal Address:	SUITE 250	
City:	SOUTH SAN FRANCISCO	
State/Country:	CALIFORNIA	
Postal Code:	94080	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16159554

CORRESPONDENCE DATA

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WILSON SONSINI GOODRICH & ROSATI **Correspondent Name:**

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ATTORNEY DOCKET NUMBER:	47517-723.201	
NAME OF SUBMITTER:	CASSIDY K. EVARISTO	
SIGNATURE:	/Cassidy K. Evaristo/	
DATE SIGNED:	01/29/2019	

Total Attachments: 3

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PATENT REEL: 048170 FRAME: 0051 505302258

PATENT ASSIGNMENT

Docket Number 47517-723.201

WHEREAS, the undersigned:

- Hofger WESCHE
 c/o 4000 Shoreline Court, Suite 250

 South San Francisco, CA 94080, US
- Bryan D. LEMON c/o 4000 Shoreline Court, Suite 250 South San Francisco, CA 94080, US
- Richard J. AUSTIN c/o 4000 Shoreline Court, Suite 250 South San Francisco, CA 94080, US

hereinafter "Inventor(s)"), have invented certain new and useful improvements in

TRISPECIFIC PROTEINS AND METHODS OF USE

for which application serial number 16/159.554 was filed on October 12, 2018, in the United States Patent and Trademark Office,

(hereinafter, "Application(s)"). The term "Application(s)" also includes all patent applications that share or claim priority to or from the above application(s).

WHEREAS, <u>Harpoon Therapeutics</u>, Inc., a corporation incorporated under the laws of the <u>State of Delaware</u>, having a place of business at <u>4000 Shoreline Court</u>, <u>Suite 250. South San Francisco</u>, <u>California 94080, US</u>, (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Application(s), and the inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered, whether jointly or severally, by said Inventor(s) (hereinafter collectively referred to as "Inventions"), and in and to any and all patents, inventor's certificates and other forms of protection thereon granted in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, including those filed under the Paris Convention for the Protection of Industrial Property, The Patent Cooperation Treaty or otherwise (hereinafter "Patent(s)").

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor(s) to have been received in full from said Assignee:

- 1. Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said Inventions; (b) in and to said Applications, including the right to claim priority to and from said Application(s); (c) in and to each and every application that is a divisional, substitution, continuation, or continuation-in-part of any of said Application(s); (d) in and to said Patent(s) and each and every patent issuing or reissuing from any of the foregoing; (e) in and to each and every reissue, reexamination, renewal or extension of any kind of any of the foregoing; (f) in and to each and every patent and application filed outside the United States and corresponding to any of the foregoing; and (g) in and to all claims for past, present and future infringement of the Patent(s), including all rights to sue for and to receive and recover for Assignee's own use all past, present, and future lost profits, royalties, and damages of whatever nature recoverable from an infringement of the Patent(s).
- Said Inventor(s) hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty. Such cooperation by said Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any applications covering said Inventions; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Inventions; (d) for filing and prosecuting applications for reissuance of any said Patent(s); (e) for interference or other priority proceedings involving said Inventions; and (f) for legal proceedings involving said Inventions and any applications therefor and any Patent(s) gramted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that reasonable expenses incurred by said Inventor(s) in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor(s), their respective heirs, legal representatives and assigns.
- 4. Said Inventor(s) hereby warrant, represent and covenant that said inventor(s) have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. Said Inventor(s) hereby request that any Patent(s) issuing in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its successors, legal representatives and assigns.
- 6. This instrument will be interpreted and construed in accordance with the laws of the State of California, without regard to conflict of law principles. If any provision of this instrument is found to be illegal or unenforceable, the other provisions shall remain effective and enforceable to the greatest extent permitted by law. This instrument may be executed in counterparts, each of which is deemed an original, but all of which together constitute one and the same agreement.

PATENT ASSIGNMENT	Docket Number 47517-723.201
IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this i	nstrument to said Assignee as of the dates written below:
Date: Holger WESCHE	
A notary public or other officer completing this certificate verifies only the identity of the individual who s accuracy, or validity of that document.	igned the document to which this certificate is attached, and not the fruthfulness,
State of California) County of	
On Decreased 19 2018 before me, 31 monthly 8 Bres	Notary Public
Date .	ere insert Name and Tille of the Officer
personally appeared Holger WESCHE Name(s) of Signers	7)
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the	
instrument.	I certify under PENALTY OF PERBURY under the laws of the State of California that the foregoing paragraph is true and correct.
TIMOTHY P. BREEN Notary Public - California San Mateo County	WITNESS my hand and official seal.
Commission # 2189772 My Comm. Expires Apr 30, 2021	Signature Signature of Notary Public
Variable of the control of the contr	Signature (y Solary 1 mae
Place Natary Seal Above	
Date: 12 19 18 Bryan D. JEMON	
A notary public or other officer completing this certificate verifies only the identity of the individual who si accuracy, or validity of that document.	gned the document to which this certificate is attached, and not the truthfulness.
State of California) County of Markey (Markey)	
On Dancember 19, 2018 before me, Transfiger 7. Br	7 C.A
On before me,	Notary Public re Insers Name and Title of the Officer
personally appeared Bryan D. LEMON Name(s) of Signer(s)
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the pustument.	
	I certify under PENALTY OF PERJURY under the laws of the
TIMOTHY P. BREEN Notary Public - California	State of California that the foregoing paragraph is true and correct. WITNESS my hand and official seal.
San Mateo County Commission # 2189772 My Comm. Expires Apr 30, 2021	Signature Signature of Notary Public
Place Natary Seal Above	

Page 2 of 3

PATENT ASSIGNMENT	Docket Number 47517-723.201
Date: 12/19/2018 Alchard J. Austrin	
A notary public or other officer completing this certificate verifies only the identity of the accuracy, or validity of that document.	e individual who signed the document to which this certificate is attached, and not the fruthfulness,
State of California County of 500 Modern On December 19 Lock before the, Three English	Rotary Public Here Insert Name and Title of the Officer
personally appeared Richard J. AUSTIN	Name(s) of Signer(s)
	s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the he instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the learning 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. Signature Signature of Notory Public
RECEIVED AND AGREED TO BY ASSIGNEE:	HARPOON THERABEUTICS, INC. Signature: Name: Gerald McMahon Title: President and Chief Executive Officer