

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6230913

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JEROD PTACIN	06/12/2019
CAROLINA E. CAFFARO	06/12/2019
MARCOS MILLA	06/12/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SYNTHORX, INC.
<b>Street Address:</b>	11099 NORTH TORREY PINES ROAD
<b>Internal Address:</b>	SUITE 290
<b>City:</b>	LA JOLLA
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	92037
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16803816
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)812-1277
<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>	8042800449
<b>Email:</b>	docketing@mcneillbaur.com, michelle.walsh@mcneillbaur.com
<b>Correspondent Name:</b>	MCNEILL BAUR PLLC
<b>Address Line 1:</b>	125 CAMBRIDGE PARK DRIVE
<b>Address Line 2:</b>	SUITE 301
<b>Address Line 4:</b>	CAMBRIDGE, MASSACHUSETTS 02140
<b>ATTORNEY DOCKET NUMBER:</b>	01183-0067-02US
<b>NAME OF SUBMITTER:</b>	MICHELLE S. WALSH
<b>SIGNATURE:</b>	/Michelle S. Walsh/
<b>DATE SIGNED:</b>	07/31/2020
<b>Total Attachments: 5</b>	
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## PATENT ASSIGNMENT

Docket Number 46083-710.301

WHEREAS, the undersigned:

- |   |  |   |
|---|--|---|
| 1. Jerod PTACIN<br>11099 North Torrey Pines Road, Suite 290<br>La Jolla, CA 92037 | 2. Carolina E. CAFFARO<br>11099 North Torrey Pines Road, Suite 290<br>La Jolla, CA 92037 | 3. Marcos MILLA<br>11099 North Torrey Pines Road, Suite 290<br>La Jolla, CA 92037 |
|---|--|---|

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

**CYTOKINE CONJUGATES FOR THE TREATMENT OF PROLIFERATIVE AND INFECTIOUS DISEASES**

☒ for which application serial number 16/434,999 was filed on June 7, 2019 in the United States Patent & 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, Synthorx, Inc., a corporation incorporated in the State of Delaware, having a place of business at 11099 North Torrey Pines Road, Suite 290, La Jolla, CA 92037, (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).

2. 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) granted 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 Delaware, 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.

IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below:

<b>PATENT ASSIGNMENT</b>	Docket Number 46085-710.301
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Date: 6-12-2019 JT  
Jerod PTACIN

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A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

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State of California )  
County of San Diego )  
On June 12, 2019 before me, Frances Marie Senchak  
Date Here Insert Name and Title of the Officer  
personally appeared Jerod PTACIN  
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 to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



Place Notary Seal Above

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.

Signature: Frances Marie Senchak  
Signature of Notary Public

## PATENT ASSIGNMENT

Docket Number 46085-710.301

Date: 6-12-2019Carolina E. CAFFARO  
Carolina E. CAFFARO

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of CaliforniaCounty of San DiegoOn June 12, 2019

Date

before me,

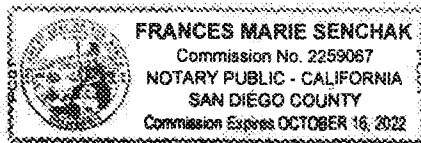
Frances Marie Senchak

Here Insert Name and Title of the Officer

personally appeared Carolina E. CAFFARO

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 to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



Place Notary Seal Above

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.

Signature

Frances Marie Senchak  
Signature of Notary Public

## PATENT ASSIGNMENT

Docket Number 46085-710.301

Date: 6/12/19Marcos MILLA  
Marcos MILLA

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California )County of San Diego )On June 12, 2019 before me, Frances Marie Senchak

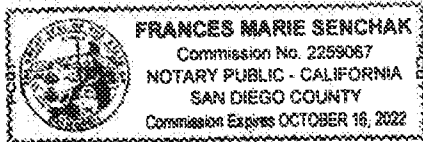
Date

Here Insert Name and Title of the Officer

personally appeared Marcos MILLA

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 to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

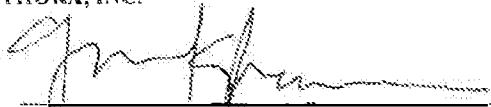


I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

Signature Frances Marie Senchak  
Signature of Notary Public

Place Notary Seal Above

PATENT ASSIGNMENT		Docket Number 46085-710.301
RECEIVED AND AGREED TO BY ASSIGNEE:	SYNTHORX, INC.	
Date: <u>June 12, 2019</u>	By: 	
	Name: Latha Shawver, Ph.D.	
	Title: President & CEO	