

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT7335361

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the NAME OF THE ASSIGNEE TO VASCULOX, INC. previously recorded on Reel 049944 Frame 0551. Assignor(s) hereby confirms the CORRECT NAME OF THE ASSIGNEE IS VASCULOX, INC..

## CONVEYING PARTY DATA

Name	Execution Date
GERHARD FREY	04/01/2015
HWAI WEN CHANG	04/01/2015

## RECEIVING PARTY DATA

<b>Name:</b>	VASCULOX, INC.
<b>Street Address:</b>	4320 FOREST PARK AVE., SUITE 330
<b>City:</b>	ST. LOUIS
<b>State/Country:</b>	MISSOURI
<b>Postal Code:</b>	63108

## PROPERTY NUMBERS Total: 1

Property Type	Number
<b>Application Number:</b>	16288957

## CORRESPONDENCE DATA

Fax Number: (202)842-7899

*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: 2028427800

Email: harmstrong@cooley.com

Correspondent Name: COOLEY LLP

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Address Line 2: ATTN: IP DOCKETING DEPARTMENT

Address Line 4: WASHINGTON, D.C. 20004-2400

<b>ATTORNEY DOCKET NUMBER:</b>	ARCO-001/10US 338262-2039
<b>NAME OF SUBMITTER:</b>	SHANXI FENG
<b>SIGNATURE:</b>	/Shanxi Feng/
<b>DATE SIGNED:</b>	05/17/2022

## Total Attachments: 7

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## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5650751

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
GERHARD FREY	04/01/2015
HWAI WEN CHANG	04/01/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	VASCULOX INC.
<b>Street Address:</b>	4320 FOREST PARK AVE., SUITE 330
<b>City:</b>	ST. LOUIS
<b>State/Country:</b>	MISSOURI
<b>Postal Code:</b>	63108
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16288957
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(314)685-2300
<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>	314-812-8020
<b>Email:</b>	admin@globalpatentgroup.com
<b>Correspondent Name:</b>	GLOBAL PATENT GROUP
<b>Address Line 1:</b>	CARRETERA #3 KM. 19.9
<b>Address Line 2:</b>	MEDICAL AND PROFESSIONAL CENTER
<b>Address Line 4:</b>	CANOVANAS, PUERTO RICO 00729
<b>ATTORNEY DOCKET NUMBER:</b>	VLX0001-201C2-US
<b>NAME OF SUBMITTER:</b>	DENNIS A. BENNETT
<b>SIGNATURE:</b>	/Dennis A. Bennett/
<b>DATE SIGNED:</b>	08/02/2019
<b>Total Attachments: 5</b>	
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ASSIGNMENT

WHEREAS, I (We),

William A. Frazier of St. Louis, MO-----  
Pamela T. Manning of Chesterfield, MO-----  
Gerhard Frey of San Diego, CA ----- and  
Hwai Wen Chang of San Marcos, CA -----

respectively, have created an invention entitled:

**Therapeutic CD47 Antibodies**

[ ] for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

[ X ] Provisional Application No. 61/736,301 filed on 12-12-2012; and/or

[ X ] Provisional Application No. 61/833,691 filed on 06-11-2013; and/or

[ X ] Non-provisional Application No. 14/104,007 filed on 12-12-2013; and/or

[ X ] Non-provisional Application No. 14/302,348 filed on 06-11-2014; and/or

[ X ] PCT Application No. PCT/US13/74766 filed on 12-12-2013.

(Global Patent Group, LLC is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

*Vasculox, Inc.* Acknowledgment of changes (on behalf of Assignee) Date: 11/12/14  
Acknowledgment of changes (on behalf of Assignor) Date: 11/12/14

AND, WHEREAS, ~~Vasculox, Inc.~~ a corporation with a business address of 4320 Forest Park Ave., Suite 303, St Louis, MO 63108 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire and exclusive right, title and interest thereunder;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I (We) do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full, entire and exclusive right, title and interest in and to said invention and in and to all said US application(s) and all patents which may be granted therefor, applications converted from a provisional application, and all divisions, reissues, substitutions, continuations, continuations-in-part, any other patent application(s) claiming priority to the above application(s) and extensions thereof; and (I) we hereby authorize and request the Commissioner of US Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom to the said ASSIGNEE of our entire right, title and interest therein.

I (We) also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full, entire and exclusive rights, title and interest to the invention disclosed in said application(s) listed above throughout the world, together with all rights and benefits arising therefrom under the International Convention for the Protection of Industrial Property including any Patent Cooperation Treaty (PCT) or foreign application claiming priority therefrom, the right to file applications from said application(s) listed above or any PCT application(s) claiming priority therefrom, and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I (we) further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives in any country of the world.





Hwai Wen Chang  
HWAI WEN CHANG

Date: 4/1/15

NOTARY STATEMENT:

State of \_\_\_\_\_ )  
  )SS:  
County of \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 2014, before me a notary public, personally appeared Hwai Wen Chang, known to me (or satisfactorily proven) to be the person whose name is subscribed to the within instrument, and acknowledged that he/she executed the same for the purposes therein contained.

In witness hereof, I hereunto set my hand and official seal.

See Attached CA Acknowledgment  
Notary Public



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.

## Certificate of Acknowledgment

State of California

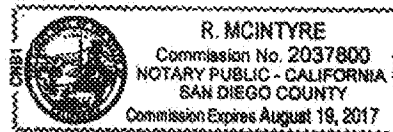
County of San Diego }

On April 1st, 2015 before me, R. McIntyre, Notary Public, personally appeared Gerhard Frey and Hwai Wen Chang —

..... 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 R. McIntyre (Seal)

Title of Document Attached to: Assignment - Therapeutic CD47 Antibodies