PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7355331

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the NAME OF THE ASSIGNEE IN THE ASSIGNMENT DOCUMENT TO VASCULOX, INC. previously recorded on Reel 035323 Frame 0041. 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

Name:	VASCULOX, INC.
Street Address:	4320 FOREST PARK AVE
Internal Address:	SUITE 303
City:	ST. LOUIS
State/Country:	MISSOURI
Postal Code:	63108

PROPERTY NUMBERS Total: 4

Property Type	Number
Application Number:	61736301
Application Number:	61833691
Application Number:	14104007
Application Number:	14302348

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

Address Line 1: 1299 PENNSYLVANIA AVENUE, NW
Address Line 2: ATTN: IP DOCKETING DEPARTMENT
Address Line 4: WASHINGTON, D.C. 20004-2400

ATTORNEY DOCKET NUMBER: ARCO-001/00US AND MORE

NAME OF SUBMITTER: SHANXI FENG

SIGNATURE: /Shanxi Feng/

PATENT REEL: 060204 FRAME: 0656

507308409

DATE SIGNED:	05/27/2022
Total Attachments: 7	
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PATENT REEL: 060204 FRAME: 0657

503248570 04/02/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3295188

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

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

RECEIVING PARTY DATA

Name:	VASCULOX, INC.
Street Address:	4320 FOREST PARK AVE
Internal Address:	SUITE 303
City:	ST. LOUIS
State/Country:	MISSOURI
Postal Code:	63108

PROPERTY NUMBERS Total: 4

Property Type	Number
Application Number:	61736301
Application Number:	61833691
Application Number:	14104007
Application Number:	14302348

CORRESPONDENCE DATA

Fax Number: (314)685-2300

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: (314) 812-8020

Email:admin@globalpatentgroup.comCorrespondent Name:GLOBAL PATENT GROUP, LLCAddress Line 1:1005 NORTH WARSON ROAD

Address Line 2: SUITE 404

Address Line 4: ST. LOUIS, MISSOURI 63132

ATTORNEY DOCKET NUMBER:	VLX0001-201-US	
NAME OF SUBMITTER:	DENNIS A/ BENNETT	
SIGNATURE:	/Dennis A. Bennett/	
DATE SIGNED:	04/02/2015	

PATENT 503248570 REEL: 060204 FRAME: 0658

Total Attachments: 5 source=Executed Assignement - Frey and Chang#page1.tif source=Executed Assignement - Frey and Chang#page2.tif

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PATENT REEL: 060204 FRAME: 0659

ASSIGNMENT

WHEREAS, I (We),		
William A. Frazier of St. Louis, MO		
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. accordance (serial below) Advandagement of charges per behold of charges (serial below) Advandagement of charges (serial below) Adv		
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.

PATENT
REEL: 060204 FRAME: 0660

I (We) request that any and all patents for said inventions be issued to said ASSIGNEE, its successors, assigns and legal representatives, or to such nominees as it may designate.

I (We) hereby further agree that we will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to us respecting any improvements in said invention; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue, PCT applications and substitute applications, make all lawful oaths related to said invention and do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce any patent(s) related to said invention in all countries of the world.

I (We) hereby agree for myself (ourselves) and for my (our) heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any divisional, continuing, reissue, PCT applications or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE to fully secure to said ASSIGNEE its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them any where in the world.

AND I (We) hereby covenant for myself (ourselves) and my (our) legal representatives, and agree with said ASSIGNEE, its successors and assigns, that I (We) have granted no right or license to make, use or sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed my right, title and interest in said invention had not been otherwise encumbered, and that I have not executed and will not execute any instrument in conflict herewith.

	Date:
WILLIAM A. FRAZIER	
NOTARY STATEMENT:	
State of)	
State of	
A. Frazier, known to me (or satisfactorily pr	2014, before me a notary public, personally appeared William roven) to be the person whose name is subscribed to the ne/she executed the same for the purposes therein contained.
In witness hereof, I hereunto set my hand ar	nd official seal.
Notary Public	

PATENT

REEL: 060204 FRAME: 0661

Date:
PAMELA T. MANNING
NOTARY STATEMENT:
State of
State of) SS: County of)
County of)
On this, 2014, before me a notary public, personally appeared Pamela T. Manning, 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.
Notary Public

GERMARD FREY Date: 04-01-15
NOTARY STATEMENT:
State of)
State of) SS: County of)
)
On this, 2014, before me a notary public, personally appeared Gerham Frey, 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 Aftached CA Adenoidedgment Notary Public

PATENT REEL: 060204 FRAME: 0662

HWAI WEN CHANG	Date: 4/1/15
NOTARY STATEMENT:	
State of)	
State of) SS: County of)	
On this day of, 2014, be Wen Chang, known to me (or satisfactority proven) within instrument, and acknowledged that he/she exceed in witness hereof, I hereunto set my hand and official	to be the person whose name is subscribed to the ecuted the same for the purposes therein contained.
See Attached (A Arknowledgment Notary Public	

PATENT REEL: 060204 FRAME: 0663

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

County of San Divero		
On April 1st ,2015 before me, appeared Gerhard Frey and Hwa		
	who proved	
to me on the basis of satisfactory evidence subscribed to the within instrument and executed the same in his/her/their signature(s) on the instrument of which the person(s) acted, executed the	to be the person(s) whose name(s) is/are acknowledged to me that he/she/they authorized capacity(ies), and that by nt the person(s), or the entity upon behalf	
or 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 co	rrect.	
WITNESS my hand and official seal	R. MCINTYRE Commission No. 2037800 C NCTARY PUBLIC - CALIFORNIA & SAN DIEGO COUNTY Commission Express August 19, 2017	

Title of Document Attached to: Assignment - Therapeutic Court Antibodes

Signature / Munty (Seal)

PATENT REEL: 060204 FRAME: 0664

RECORDED: 05/27/2022

State of California