## 508005127 07/12/2023

# **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8052267

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ROLF MULLER	03/02/2017
JOEL DESHARNAIS	12/29/2016
STEVEN P. WILKINSON	12/22/2016
VICTORIA ARENDT	01/06/2017
PAUL DIAZ	03/09/2017

#### **RECEIVING PARTY DATA**

Name:	BIOMATRICA, INC.
Street Address:	5627 OBERLIN DRIVE
Internal Address:	SUITE 120
City:	SAN DIEGO
State/Country:	CALIFORNIA
Postal Code:	92121

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	18202419

### **CORRESPONDENCE DATA**

**Fax Number:** (608)662-1276

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.

Email: MDCLEMENS@CASIMIRJONES.COM

**Correspondent Name:** PETER J. SCHLUETER **Address Line 1:** 2275 DEMING WAY

Address Line 2: STE 310

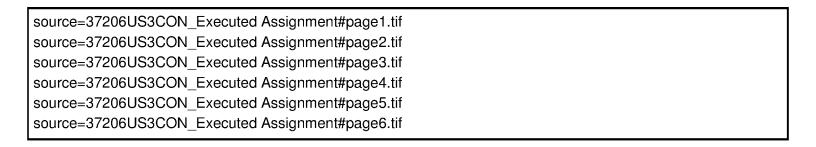
Address Line 4: MIDDLETON, WISCONSIN 53562

ATTORNEY DOCKET NUMBER:	EXCTB-37207.305
NAME OF SUBMITTER:	PETER J. SCHLUETER
SIGNATURE:	/PETER J. SCHLUETER/
DATE SIGNED:	07/12/2023

**Total Attachments: 6** 

PATENT REEL: 064222 FRAME: 0422

508005127



PATENT REEL: 064222 FRAME: 0423

PATENT ASSIGNMENT  WHEREAS, the undersigned:  1. Rolf MULLER 12744 Via Donada Del Mar, CA 92014  4. Victoria ARENDT 5360 Toscana Way, Apt. 109 San Diego, CA 92122  PATENT ASSIGNMENT  2. Joel DESHARNAIS 4372 Elma Lane La Mesa, CA 91942  5. Paul DIAZ 4815 Creekway Lane Riverside, CA 92505	Docket Number 35147-715,831  3. Steven P. WILKINSON 5820 Meade Avenue San Diego, CA 92115		
1. Rolf MULLER 12744 Via Donada Del Mar, CA 92014  4. Victoria ARENDT 5360 Toscana Way, Apt. 109  2. Joel DESHARNAIS 4372 Elma Lane La Mesa, CA 91942  5. Paul DIAZ 4815 Creekway Lane	5820 Meade Avenue		
12744 Via Donada 4372 Elma Lane Del Mar, CA 92014 La Mesa, CA 91942  4. Victoria ARENDT 5. Paul DIAZ 5360 Toscana Way, Apt. 109 4815 Creekway Lane	5820 Meade Avenue		
5360 Toscana Way, Apt. 109 4815 Creekway Lane			
(hereinafter "Inventor(s)"), have invented certain new and useful improvements in			
Stabilization of Thrombocytes at Am	ibient Temperatures		
for which a United States patent application is filed on even date herewith;  for which application serial number 15/316,677 was filed on December 6, 2016, in the United States Patent and Trademark Office, which is a U.S. National Stage Application of PCT/US2015/034967, filed June 9, 2015;  for which a PCT application serial number was filed on in the [3] Receiving Office of the Patent Cooperation Treaty;  for which application serial number was filed on in the Patent Office;  for which an application was filed upon which a United States Patent issued on, as U.S. Patent No; or  for which a PCT application will be filed on or before [] in the [3] Receiving Office of the Patent Cooperation Treaty which will claim priority to [].			
(hereinafter, "Application(s)"). The term "Application(s)" also includes all patent appliapplication(s).	cations that share or claim priority to or from the above		
WHEREAS, Biomatrica, Inc., a corporation of the State of California, having a place of business at 5627 Oberlin Drive, Suite 120, San Diego, CA 92121. (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 as said Assignee:	cknowledged by said Inventor(s) to have been received in full from		
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 Assignce'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) 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 bene representatives, and shall be binding upon said Inventor(s), their respective heirs, legal and shall be binding upon said Inventor(s).			
Said Inventor(s) hereby warrant, represent and covenant that said is contract, or understanding in conflict herewith.	Inventor(s) have not entered and will not enter into any assignment,		
5. Said Inventor(s) hereby request that any Patent(s) issuing in the Ut agreement, protocol, or treaty, be issued in the name of the Assignce, or its successors a representatives and assigns.	nited States, foreign countries, or under any international convention, and assigns, for the sole use of said Assignee, its successors, legal		
6. This instrument will be interpreted and construed in accordance w law principles. If any provision of this instrument is found to be illegal or unenforceabl greatest extent permitted by law. This instrument may be executed in counterparts, each one and the same agreement.	ith the laws of the State of California, without regard to conflict of le, the other provisions shall remain effective and enforceable to the h of which is deemed an original, but all of which together constitute		

PATENT ASSIGNMENT	Docket Number 35147-715.831		
IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignce as of the dates written below:			
Date: 3/2//7 ROLL MULLER			
A notary public or other officer completing this certificate verifies only the identity of the individuacturacy, or validity of that document.	al who signed the document to which this certificate is attached, and not the truthfulness,		
State of Calify his UNDER ON Survey of Black On Survey of Black On Survey of Black On Survey of Bull and A.	BUINS  Notary Public  Here Insert Name and Title of the Officer		
personally appeared <u>Rolf MULLER</u> 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 s			
same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instru- instrument.			
	I certify under PENALTY OF PERIURY under the laws of the State of Casifornia that the foregoing paragraph is togg and correct.		
e en este o la secono de secono	WITNESS my hand and official seal.		
SUSAN A. BURNS	77 //K		
COMM. #2058354 NOTARY PUBLIC-CALIFORNIA SAN DIEGO COUNTY MY Commission Expires FERRUARY 17, 2018  Place Notary Seal Above	Supplied LAAA Lime LZA Suprature of violary studies		
Date:			
A notary public or other officer completing this certificate verifies only the identity of the individu	ral 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			
Onbefore me,	Notacy Public		
Date	Here Insert Name and Title of the Officer		
personally appeared _lost DESHARNAIS	J. C		
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are st same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instruring 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 scal		
	Pionetus.		
	Signature Signature of Notary Public		
Place Notary Seal Above			

	PATENT ASSIG	MENT	Docket Number 35147-715.831
IN WITNESS W	/HEREOF, said Inventor(s) ha	ve executed and delivered ti	nis instrument to said Assignee as of the dates written below:
Date:	Rolf MULLER		
A notary public or other officer accuracy, or validity of that docu			who signed the document to which this certificate is attached, and not the truthfulness
State of California			
On	hesser me,		Notary Public  Here Insert Name and Title of the Officer
		Name(s) of Siz	
who proved to me on the basis of	of satisfactory evidence to be the per-	son(s) whose name(s) is/are subsc	ribed to the within instrument and acknowledged to me that he/she/they executed the the person(s), or the entity upon behalf of which the person(s) acted, executed the
navianas,			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 scal
			Signature of Notary Public
Place N	lotary Seal Above		
006/1/201/16	Joel DESHARNAIS		
A notary public or other officer of couracy, or validity of that docu		dy the identity of the individual w	the signed the document to which this certificate is attached, and not the muthfulness
itate of California County of 4/1/4/2 On 4/2/2/2/2010	LAL before me,	Susani	4 PUFUS Notacy Public Here Insert Name and Title of the Officer
ersonally appeared <u>Loef DESH</u>	ARNAIS	Name(s) of Si	;ner(s)
the proved to me on the basis o	f satisfactory evidence to be the pers		ribed to the within instrument and acknowledged to me that he/she/fivey executed the the person(s), or the entity upon behalf of which the person(s) acted, executed the

Place Notary Seal Above

<del>~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~</del>			
PATENT ASSIGNMENT	Docket Number 35147-715.831		
Date 19/33/3016 Littles P. Wilkinson			
A notary public or other officer completing this certificate verifies only the identity of the individual who signed accuracy, or validity of that document.	the document to which this certificate is attached, and not the truthfulness,		
State of California Country of Saulus Olisto  Decal 2016 before me, W. W. M. Here i	Notary Public  nsert Name and Title of the Officer		
personally appeared Steven P. WILKINSON  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 same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person instrument.			
M.MOORE Commission # 2171114  Notary Public - Celifornia Sen Luis Obispo County My Comm. Expires NOV 7, 2020	I certify under PENACTY OF PERFURY 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 Notary Public		
Place Notary Seal Above  Date:			
Victoria ARENDT			
A notary public or other officer completing this certificate verifies only the identity of the individual who signed securacy, or validity of that document.	the document to which this certificate is attached, and not the truthfulness,		
State of California County of			
Date before me,  Date Here I	Notary Public resert Name and Title of the Officer		
personally appeared <u>Victoria ARENDT</u> 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 same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the personstrument.	e within instrument and acknowledged to me that he/she/they executed the n(s), or the entity upon behalf of which the person(s) acted, executed the		
	I centify 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 Notary Public		
Place Notary Seal Above			

8807763<sub>3,3</sub>1.doex

Page 3 of 4

PATENT REEL: 064222 FRAME: 0427

PATENT ASSIGNMENT	Docket Number 35147-715.831
Date:Sieven P. WILKINSON	
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the docum accuracy, or validity of that document.	ent to which this certificate is attached, and not the truthfulness.
State of California } County of	
Oa	and Title of the Officer
personally appeared <u>Secrettif, Will SINSON</u> 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 it same in his/her/their authorized capacity(ics), and that by his/her/their signature(s) on the instrument the person(s), or the instrument:	
Sta	ertify under PENALTY OF PERJURY under the laws of the to of California that the foregoing paragraph is true and correct.  TNESS my hand and official seal.
Sių	nature
Plane Notary Seal Above  Date: 11 G12017 Value and Victoria ARENDT	
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the documents restrictly or validity of that document.	ent to which this certificate is attached, and not the truthfulness,
State of California County of Saul 6, 2017 before me, ETSULO HARTWETT  Date Here Insert Name  **Coronally appeared Yictoria ARENDT**  **Name(s) of Signer(s)	Notary Public and Title of the Officer
	strument and acknowledged to me that he shealthly executed the entity upon behalf of which the personal world, executed the entity under PENALTY OF PERJURY under the laws of the te of California that the foregoing paragraph is true and correct.
ETSUKO HARTNETT Commission # 2089894	TNESS my liand and official seal.  nature
Place Natary Seal Above	

PATENT ASSIGNMENT Docket Number 35147-715.831 Paul DÍAZ 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 \_ Notacy Public Here Insert Name and Title of the Officer personally appeared Paul DIAZ Name(s) of Signer(s) who proved to me on the hasis 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 1 centify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. NESS my hand and official seal SUSAN A. BURNS COMM. #2058354 NOTARY PUBLIC-CALIFORNIA SAN DIEGO COUNTY My Commission Expires FERRUARY 17, 2018 Place Notary Seal Above RECEIVED AND AGREED TO BY ASSIGNEE: BIOMATRICA, INC. Signature: Name: Pankaj Singhal, Ph.D. Title: Senior Vice President

 $8807763\underline{_{\infty}}1.docx$ 

RECORDED: 07/12/2023

Page 4 of 4

PATENT REEL: 064222 FRAME: 0429