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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4591662

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VLADIMIR PAVLOVICH ZHAROV	08/30/2017
EKATERINA GALANZHA	07/21/2017

RECEIVING PARTY DATA

Name:	BIOVENTURES, LLC	
Street Address:	treet Address: 4301 W. MARKHAM ST., #831	
City:	LITTLE ROCK	
State/Country:	ARKANSAS	
Postal Code:	72205-7199	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15240712

CORRESPONDENCE DATA

Fax Number: (314)231-1776

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: 314-889-8000

Email: ipdocket@polsinelli.com

Correspondent Name: POLSINELLI PC

Address Line 1: 100 SOUTH FOURTH STREET

Address Line 2: **SUITE 1000**

Address Line 4: ST. LOUIS, MISSOURI 63102-1825

ATTORNEY DOCKET NUMBER:	052592-551625
NAME OF SUBMITTER:	CHRISTINA M. SPENCER, PGA
SIGNATURE:	/Christina M. Spencer/
DATE SIGNED:	09/13/2017

Total Attachments: 5

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ASSIGNMENT

WHEREAS, I, Vladimir Pavlovich Zharov and Ekaterina Galanzha, both of Little

Rock, Arkansas; (hereinafter referred to as "ASSIGNOR"), owns an invention (the

"INVENTION") relating to an improvement in **DEVICE AND METHOD FOR IN VIVO**

DETECTION OF CLOTS WITHIN CIRCULATORY VESSELS (file No. 052592-551625

(2011-11)) and have executed an application for a United States patent based thereon

Serial No. 15/240,712 filed August 18, 2016;

AND, WHEREAS, BioVentures, LLC, having its principal place of business at

4301 W. Markham St., #831, Little Rock, Arkansas 72205-7199 (hereinafter referred to

as "ASSIGNEE"), is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, for one dollar and other good and valuable consideration,

receipt of all of which is hereby acknowledged, ASSIGNOR has agreed to and does

hereby sell, assign, and transfer unto said ASSIGNEE the entire right, title and interest

in and throughout the United States of America (including its territories and

dependencies) and all countries foreign thereto in and to said INVENTION, said

APPLICATION, any other United States application (including divisional, continuing, or

reissue applications) based in whole or in part on said APPLICATION or in whole or in

part on said INVENTION, any foreign applications based in whole or in part on any of

the aforesaid United States applications or in whole or in part on said INVENTION, and

any and all patents (including extensions thereof) of any country which have been or

may be granted on any of the aforesaid applications or on said INVENTION or any part

thereof:

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TO BE HELD AND ENJOYED by said ASSIGNEE, its successors and assigns,

as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had

no sale and assignment of said interest been made;

AND ASSIGNOR hereby authorizes and requests the Commissioner of Patents

of the United States of America to issue any and all United States patents which may be

granted upon said United States applications or any of them, or upon said INVENTION

or any part thereof, to said ASSIGNEE;

AND ASSIGNOR, his successors and assigns, hereby agree to execute without

further consideration any further lawful documents and any further assurances, and any

divisional, continuing, reissue, or other applications for patents of any country, that may

be deemed necessary by said ASSIGNEE fully to 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;

AND ASSIGNOR hereby covenants and agrees with said ASSIGNEE, its

successors and assigns, that ASSIGNOR has granted no right or license to make, use,

or sell said INVENTION, to anyone except said ASSIGNEE, that prior to the execution

of this assignment, ASSIGNOR'S right, title and interest in said INVENTION has not

been otherwise encumbered, and that ASSIGNOR has not executed and will not

execute any instrument in conflict herewith.

[DOCUMENT CONTINUED ON NEXT PAGE]

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Date _	08/30/2017	BMg/f-	
		VLADIMIR PAVLŐVICH ZHAROV	

STATE OF ACKNOWLEDGMENT
STATE OF // LUNDUS
CITY OF Pitte Pack)
On this <u>3</u> day of <u>AVIDS</u> , 2017, before me, a Notary Public, personally appeared VLADIMIR PAVLOVICH ZHAROV to me to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed said instrument as his free act and deed.
In Testimony Whereof, I have hereunto set my hand and affixed my official seal the day and year first above written. Notary Public
My Commission Expires: ALISON M. GILL MY COMMISSION # 12376156 EXPIRES: April 15, 2020 Pulaski County

Date _	07/21/2017	Vareaf-	
		EKATERINA SALANZHA	

ACKNOWLEDGMENT

STATE OF ACKNOWLEDGMENT

) SS.

CITY OF Little Gold

On this 2 day of July , 2017, before me, a Notary Public, personally appeared EKATERINA GALANZHA to me to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed said instrument as his free act and deed.

In Testimony Whereof, I have hereunto set my hand and affixed my official seal the day and year first above written.

Notary Public

My Commission Expires:

MY COMMISSION # 12376156

EXPIRES: APPIRES: EXPIRES: APPIRES: EXPIRES: APPIRES: A

BIOVENTURES, LLC

Date August 30, 2017
By: Nanufff-Clauf Title: Resount
ACKNOWLEDGMENT
STATE OF KYANSUS
Õ) SS.
COUNTY OF PURPLE)
On this 30 day of Australy Public, 2017, before me, a Notary Public, appeared May M. Olay (BIOVENTURES, LLC) to me to be the person described, in and who executed, the foregoing assignment and
acknowledged that he/she executed said instrument as his/her free act and deed.In Testimony Whereof, I have hereunto set my hand and affixed my official seal the day and year first above written.
Notary Public
My Commission Expires:
ALISON M. GILL MY COMMISSION # 12376156 EXPIRES: April 15, 2020 Pulaski County

[END OF DOCUMENT]

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