506301838 10/14/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6348587

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DORIN PANESCU	05/09/2016
JESSI E. JOHNSON	05/09/2016

RECEIVING PARTY DATA

Name:	ADVANCED CARDIAC THERAPEUTICS, INC.
Street Address:	2880 LAKESIDE DRIVE
Internal Address:	SUITE #250
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16861443

CORRESPONDENCE DATA

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Email: ptomail@cwiplaw.com **Correspondent Name:** JOHN CHRISTOPHER

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ATTORNEY DOCKET NUMBER:	21819K-4005CON	
NAME OF SUBMITTER:	JOHN CHRISTOPHER	
SIGNATURE:	/John Christopher/	
DATE SIGNED:	10/14/2020	

Total Attachments: 5

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PATENT REEL: 054046 FRAME: 0391 506301838

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PATENT REEL: 054046 FRAME: 0392

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5186022

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DORIN PANESCU	05/09/2016
JESSI E. JOHNSON	05/09/2016

RECEIVING PARTY DATA

Name:	ADVANCED CARDIAC THERAPEUTICS, INC.
Street Address:	2880 LAKESIDE DRIVE
Internal Address:	SUITE #250
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

PROPERTY NUMBERS Total: 2

Property Type	Number
Patent Number:	9636164
Application Number:	15582197

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	ACTMD.029C1/029C2	
NAME OF SUBMITTER:	MICHAEL CHRISTENSEN	
SIGNATURE:	/Michael Christensen/	
DATE SIGNED:	10/12/2018	

Total Attachments: 3

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PATENT 505139258 REEL: 0**540**48 FRAME: 0**99**3

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PATENT REEL: 0**540**48 FRAME: 09**9**4 Application No.: PCT/US2015/061311 Docket Number: ACTMD.029WO Filing Date: November 18, 2015 Page 1 of 3

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ASSIGNMENT

WHEREAS, Dorin Panescu, residing at San Jose, CA and Jessi E. Johnson, residing at Sunnyvale, CA, (individuals hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental design or discoveries related to CONTACT SENSING SYSTEMS AND METHODS (collectively hereinafter referred to as the "Work") for which a PCT application has been filed (identified above) with the United States Patent and Trademark Office (hereinafter the "Application");

AND WHEREAS, Advanced Cardiac Therapeutics, Inc., a Delaware Corporation, having an address at 2880 Lakeside Drive, Suite #250, Santa Clara, CA 95054 (hereinafter the "ASSIGNEE"), desires to acquire ASSIGNOR's entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all provisional applications relating thereto (including but not limited to U.S. Provisional Application No. 62/138,338, filed March 25, 2015; U.S. Provisional Application No. 62/195,717, filed July 22, 2015; and U.S. Provisional Application No. 62/243,289, filed October 19, 2015), and all nonprovisional applications claiming priority thereto, including, all national phase filings, divisions, continuations, continuations-in-part, substitutions thereof, and all Letters Patent of the United States which may be granted thereon and all reissues, reexaminations and extensions thereof, and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, authorize the filing of and execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

Application No.: PCT/US2015/061311 Docket Number: ACTMD.029WO Filing Date: November 18, 2015 Page 2 of 3

Legal Name of inventor: Dorin Panescu

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this _

20 (6.

Signature:

Signature before a Notary is desirable but not required. When signed in presence of a Notary, please attach the appropriate notarial documentation.

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.

Application No.: PCT/US2015/061311 Filing Date: November 18, 2015	Docket Number: ACTMD.029WO Page 3 of 3
20 <u>16</u> . Signature:	day of May day of May desirable but not required. When please attach the appropriate
A NOTARY PUBLIC OR OTHER OFFICER COMPLET VERIFIES ONLY THE IDENTITY OF THE INDIVIDUADOCUMENT TO WHICH THIS CERTIFICATE IS ATTATED TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DO	AL WHO SIGNED THE ACHED, AND NOT THE

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RECORDED: 10/12/2028

PATENT REEL: 0**570**48 FRAME: 09**9**7