#### 504163349 01/04/2017

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4210026

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JOSEPH T. DELANEY JR.	01/03/2017
DAVID R. WULFMAN	11/10/2016
ADENIYI O. AREMU	11/10/2016
PATRICK WILLOUGHBY	11/10/2016
NIRAJ GURUNG	11/11/2016
ADEGBOLA O. ADENUSI	12/15/2016

#### **RECEIVING PARTY DATA**

Name:	CARDIAC PACEMAKERS, INC.
Street Address:	4100 HAMLINE AVENUE NORTH
City:	ST. PAUL
State/Country:	MINNESOTA
Postal Code:	55112

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

Property Type	Number
Application Number:	15293583

#### **CORRESPONDENCE DATA**

Fax Number: (612)766-1600

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 612-766-7000

Email: amy.pirkl@faegrebd.com

FAEGRE BAKER DANIELS LLP **Correspondent Name:** 

Address Line 1: 90 SOUTH 7TH STREET

Address Line 2: 2200 WELLS FARGO CENTER Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER: 432469.003755 **KELSEY DEHNE** NAME OF SUBMITTER: **SIGNATURE:** /kelseydehne/ DATE SIGNED: 01/04/2017 This document serves as an Oath/Declaration (37 CFR 1.63).

REEL: 040843 FRAME: 0133

PATENT

#### 504163349

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PATENT REEL: 040843 FRAME: 0134

Attorney Docket No.: 432469.003755

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Client Ref. No.: 15-0222US01

Title: PRODUCTION OF IN SITU CROSSLINKABLE POLYISOBUTYLENE POLYURETHANE NANOFIBERS AND COATINGS

#### ASSIGNMENT

WHEREAS, I, Joseph T. Delaney, Jr., Niraj Gurung, David R. Wulfman, Adegbola O. Adenusi, Patrick Willoughy and Adeniyi O. Aremu have invented certain new and useful improvements as described in U.S. patent application, entitled PRODUCTION OF IN SITU CROSSLINKABLE POLYISOBUTYLENE POLYURETHANE NANOFIBERS AND COATINGS, the application having been executed on even date herewith, and/or being identified in the United States Patent and Trademark Office ("USPTO") by Application No. 15/293,583 filed October 14, 2016, ("Invention"); and

WHEREAS, Cardiac Pacemakers, Inc., a Corporation of the State of Minnesota, and having an address of 4100 Hamline Avenue North, St. Paul, MN 55112-5798, United States (together with its successors and assigns, the "Assignee"), seeks to memorialize its ownership of the entire right, title and interest in and to the Invention;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignee my entire right, title, and interest in and to the Invention, including all inventions disclosed or claimed in the above-identified patent application, including any improvements thereof, any corresponding domestic applications (e.g., provisional, non-provisional, divisional, continuation, continuation-in-part, reexamination, and/or reissue patent), any corresponding foreign applications, all patents issuing thereon, or other patent application based off or claiming priority to the above-identified patent application, and all rights and benefits under any applicable treaty or convention. I authorize the USPTO (or foreign equivalent thereof) to issue any patent (or similar legal protection) to the Assignee.

I authorize the Assignee to insert in this instrument the filing date and application number of the application when ascertained. I hereby authorize the Assignee (or its designee) to apply for patent (or similar legal protection) in its own name if desired, in any and all countries.

I represent to the Assignee that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I agree when requested, without additional consideration, but at the expense of the Assignee, to provide additional reasonable assistance necessary to memorialize this assignment, to execute all oaths, declarations, assignments, powers of attorney and other papers necessary to perfect and vest title to the rights assigned herein to the Assignee; and will render all assistance in filing, obtaining, maintaining, and enforcing any patent (or similar legal protection) on the Invention in any and all countries.

#### DECLARATION

I have reviewed and understand the contents of the above-identified patent application including the claims, and I believe I am an original or an original joint inventor of a claimed invention in the above-identified patent application. The above-identified patent application was made or authorized to be made by me. I am aware of and acknowledge my duty to disclose to the USPTO all information known to me to be material to patentability of the claims in the above-identified patent application. I acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Joseph T. Delancy, Jr.	Niraj Gurung
Date (%(\$\.\phi_1\phi_1\phi)	Date

Attorney Docket No.: 432469.003755

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Client Ref. No.: 15-0222US01

Title: PRODUCTION OF IN SITU CROSSLINKABLE POLYISOBUTYLENE POLYURETHANE NANOFIBERS AND COATINGS

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David R. Wulfman	Adegbola O. Adenusi	
Date 11/10/16	Date	
	ABAKINU!	
Patrick Willoughby	Adeniyi O. Aremu	
Date	Date 11/10/2016	

Attorney Docket No.: 432469.003755

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Client Ref. No.: 15-0222US01

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David R. Wulfman	Adegbola O. Adenusi	
Date	Date	
33223		
Patrick Willoughby	Adeniyi O. Aremu	
Date 11/10/16	Date	

Attorney Docket No.: 432469.003755

Page 1 of 2

Client Ref. No.: 15-0222US01

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WHEREAS, Cardiac Pacemakers, Inc., a Corporation of the State of Minnesota, and having an address of 4100 Hamline Avenue North, St. Paul, MN 55112-5798, United States (together with its successors and assigns; the "Assignee"), seeks to memorialize its ownership of the entire right, title and interest in and to the Invention;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignee my entire right, title, and interest in and to the Invention, including all inventions disclosed or claimed in the above-identified patent application, including any improvements thereof, any corresponding domestic applications (e.g., provisional, non-provisional, divisional, continuation, continuation-in-part, reexamination, and/or reissue patent), any corresponding foreign applications, all patents issuing thereon, or other patent application based off or claiming priority to the above-identified patent application, and all rights and benefits under any applicable treaty or convention. I authorize the USPTO (or foreign equivalent thereof) to issue any patent (or similar legal protection) to the Assignee.

I authorize the Assignee to insert in this instrument the filing date and application number of the application when ascertained. I hereby authorize the Assignee (or its designee) to apply for patent (or similar legal protection) in its own name if desired, in any and all countries.

I represent to the Assignee that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I agree when requested, without additional consideration, but at the expense of the Assignee, to provide additional reasonable assistance necessary to memorialize this assignment, to execute all oaths, declarations, assignments, powers of attorney and other papers necessary to perfect and vest title to the rights assigned herein to the Assignee; and will render all assistance in filing, obtaining, maintaining, and enforcing any patent (or similar legal protection) on the Invention in any and all countries.

#### **DECLARATION**

I have reviewed and understand the contents of the above-identified patent application including the claims, and I believe I am an original or an original joint inventor of a claimed invention in the above-identified patent application. The above-identified patent application was made or authorized to be made by me. I am aware of and acknowledge my duty to disclose to the USPTO all information known to me to be material to patentability of the claims in the above-identified patent application. I acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

	Niaj anny
Joseph T. Delaney, Jr.	Niraj Gurung
Date	Date 11NOV 2016

Attorney Docket No.: 432469.003755

Page 2 of 2

Client Ref. No.: 15-0222US01

Title: PRODUCTION OF IN SITU CROSSLINKABLE POLYISOBUTYLENE POLYURETHANE NANOFIBERS AND COATINGS

David R. Wulfman	Adegbola O. Adenusi
Date	Date 12-15-16
Patrick Willoughby	Adeniyi O. Aremu
Date	Date

PATENT REEL: 040843 FRAME: 0139

**RECORDED: 01/04/2017**