504130368 12/08/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4177039

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GREGORY J. SHERWOOD	11/09/2016
PETER JAY KUHN	11/07/2016
JAYMES OLSON	10/24/2016
MATTHEW ANDERSON	10/28/2016
BRIAN V. WAYTASHEK	10/24/2016
AARON FLOETER	11/08/2016

RECEIVING PARTY DATA

Name:	CARDIAC PACEMAKERS, INC.
Street Address:	4100 HAMLINE AVENUE NORTH
City:	ST. PAUL
State/Country:	MINNESOTA
Postal Code:	55112-5798

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15267534

CORRESPONDENCE DATA

Fax Number:

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: request@slwip.com

Correspondent Name: SCHWEGMAN LUNDBERG & WOESSNER, P.A.

Address Line 1: P.O. BOX 2938

Address Line 4: MINNEAPOLIS, MINNESOTA 55402-0938

ATTORNEY DOCKET NUMBER:	279.N41US1
NAME OF SUBMITTER:	MARINA KRAUT
SIGNATURE:	/Marina Kraut/
DATE SIGNED:	12/08/2016

Total Attachments: 6 source=assn#page1.tif

PATENT REEL: 040605 FRAME: 0743

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PATENT REEL: 040605 FRAME: 0744

Attorney Docket No.: 279.N41US1

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Client Ref No. 15-0296US01

Title: SINTERED ELECTRODES FOR CAPACITOR ANODES, CATHODES, ANODE SYSTEMS, AND CATHODE SYSTEMS

ASSIGNMENT

WHEREAS, I, Gregory J. Sherwood, Peter Jay Kuhn, Jaymes Olson, Matthew Anderson, Brian V. Waytashek, Aaron Floeter, have invented certain new and useful improvements as described in U.S. patent application, entitled SINTERED ELECTRODES FOR CAPACITOR ANODES, CATHODES, ANODE SYSTEMS, AND CATHODE SYSTEMS, 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. 15/267,534, filed September 16, 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 (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.

	withing ale
Gregory J. Sherwood	Matthew Anderson
Date	Date 10-28-16

Attorney Docket No.: 279.N41US1

Page 2 of 2

Client Ref No. 15-0296US01

Title: SINTERED ELECTRODES FOR CAPACITOR ANODES, CATHODES, ANODE SYSTEMS, AND CATHODE SYSTEMS

Peter Jay Kuhn	Brian V. Waytashek
Date	Date
Jame Olin	
Idymes Olson	Aaron Floeter
Date 10/14/2016	Date

PATENT REEL: 040605 FRAME: 0746

Attorney Docket No.: 279,N41US1

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Client Ref No. 15-0296US01

Title: SINTERED ELECTRODES FOR CAPACITOR ANODES, CATHODES, ANODE SYSTEMS, AND CATHODE SYSTEMS

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Peter Jay Kuhn	Brian V. Waytashek	
Date 11/7/2016	Date	
Jaymes Olson	Aaron Ploeter	
Date	Date	

PATENT REEL: 040605 FRAME: 0747

Attorney Docket No.: 279.N41US1

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Client Ref No. 15-0296US01

Title: SINTERED ELECTRODES FOR CAPACITOR ANODES, CATHODES, ANODE SYSTEMS, AND CATHODE SYSTEMS

Peter Jay Kuhn	Brian V. Waytashek
Date	Date
	Ochtata
Jaymes Olson	Aaron Floeter
Date	Date 11/8/16

Attorney Docket No.: 279.N41US1

Page 1 of 2

Client Ref No. 15-0296US01

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Gregory J. Sherwood

Matthew Anderson

Date <u>//- 9-16</u>

Date _____

Attorney Docket No.: 279.N41US1

Page 2 of 2

Client Ref No. 15-0296US01

Title: SINTERED ELECTRODES FOR CAPACITOR ANODES, CATHODES, ANODE SYSTEMS, AND CATHODE SYSTEMS

Datas Lay V., h.,	Bin V Waytashik
Peter Jay Kuhn	Brian V. Waytashek
Date	Date 10-24-16
Jaymes Olson	Aaron Floeter
Date	Date

PATENT

REEL: 040605 FRAME: 0750