### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4256362

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
QI AN	01/06/2017
JEFFREY E. STAHMANN	01/06/2017
PRAMODSINGH HIRASINGH THAKUR	01/06/2017
VIKTORIA A. AVERINA	01/06/2017
KEITH R. MAILE	01/06/2017

#### **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:	15422789

#### **CORRESPONDENCE DATA**

**Fax Number:** (612)339-3061

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Email: uspto@slwip.com

Correspondent Name: SCHWEGMAN LUNDBERG & WOESSNER/BSC

Address Line 1: PO BOX 2938

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	279.N68US1
NAME OF SUBMITTER:	KATHLEEN GANNON
SIGNATURE:	/Kathleen Gannon/
<b>DATE SIGNED:</b> 02/02/2017	
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 6	

Total Attachments: 6

PATENT REEL: 041157 FRAME: 0990

504209685

Attorney Docket No.: 279.N68US1

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Client Ref No. 15-0432US01

Title: SYSTEMS AND METHODS FOR PATIENT MONITORING

#### ASSIGNMENT

	WHEREAS, I,	Qi An, Jef	frey E. Stahmann,	Pramodsingh Hirasingh Thakur, Viktoria A. Averina, Keith R
Maile, l	nave invented cer	tain new a	nd useful improve	ments as described in U.S. patent application, entitled
SYSTE	MS AND METH	ODS FOR	R PATIENT MON	ITORING, the application having been executed on even date
herewit	h, and/or being is	dentified in	the United States	Patent and Trademark Office ("USPTO") by Application
No. 15	/422,789	, filed_F	ebruary 2, 2017	("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, continuationin-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.

Qi An
Date 1/6/17

Pramodsingh Hirasingh Thakur

Date 1/4/17

Attorney Docket No.: Page 2 of 2

279.N68US1

Client Ref No. 15-0432US01

Title: SYSTEMS AND METHODS FOR PATIENT MONITORING

Jeffrey E. Stahmann	JBef - Viktoria A. Averina
Date	Date 1/6/2017
Keith R. Maile	
Date	

Attorney Docket No.: 279.N68US1

Page 1 of 2

Client Ref No. 15-0432US01

Title: SYSTEMS AND METHODS FOR

PATIENT MONITORING

### ASSIGNMENT

Date	Date
Qi An	Pramodsingh Hirasingh Thakur
claims, and I believe I am an original or an original joint is patent application. The above-identified patent application of and acknowledge my duty to disclose to the USPTO all	on was made or authorized to be made by me. I am aware l information known to me to be material to patentability acknowledge that any willful false statement made in this
<u>DECLARATION</u>	
conflicting with this Assignment. I agree when requested the Assignee, to provide additional reasonable assistance	necessary to memorialize this assignment, to execute all other papers necessary to perfect and vest title to the rights ance in filing, obtaining, maintaining, and enforcing any
I authorize the Assignee to insert in this instrume when ascertained. I hereby authorize the Assignee (or its in its own name if desired, in any and all countries.	ent the filing date and application number of the application designee) to apply for patent (or similar legal protection)
are hereby acknowledged, I transfer to Assignee my entir all inventions disclosed or claimed in the above-identified any corresponding domestic applications (e.g., provisional	
	ration of the State of Minnesota, and having an address of (together with its successors and assigns, the "Assignee"), e and interest in and to the Invention;
Maile, have invented certain new and useful improvement	RING, the application having been executed on even date ent and Trademark Office ("USPTO") by Application

Attorney Docket No.: Pa

Page 2 of 2

Client Ref No. 15-0432US01

Title: SYSTEMS AND METHODS FOR PATIENT MONITORING

Joffrey E. Stahmann

Date 1-6-2017

Viktoria A. Averina

Date \_\_\_\_\_

Keith R. Maile

Date \_\_\_\_\_

PATENT

**REEL: 041157 FRAME: 0995** 

Attorney Docket No.: 279.N68US1

Page 1 of 2

Client Ref No. 15-0432US01

Title: SYSTEMS AND METHODS FOR

PATIENT MONITORING

<u>ASSIGNMENT</u>	
WHEREAS, I, Qi An, Jeffrey E. Stahmann, Pram Maile, have invented certain new and useful improvements SYSTEMS AND METHODS FOR PATIENT MONITOR herewith, and/or being identified in the United States Pater No. 15/422,789 , filed February 2, 2017 ("	AING, the application having been executed on even date nt and Trademark Office ("USPTO") by Application
WHEREAS, Cardiac Pacemakers, Inc., a Corpora 4100 Hamline Avenue North, St. Paul, MN 55112-5798 (seeks to memorialize its ownership of the entire right, title	
NOW, THEREFORE, in exchange for good and vare hereby acknowledged, I transfer to Assignee my entire all inventions disclosed or claimed in the above-identified any corresponding domestic applications (e.g., provisional in-part, reexamination, and/or reissue patent), any corresponder patent application based off or claiming priority to the benefits under any applicable treaty or convention. I authorany patent (or similar legal protection) to the Assignee.	patent application, including any improvements thereof, non-provisional, divisional, continuation, continuation-onding foreign applications, all patents issuing thereon, or ne above-identified patent application, and all rights and
I authorize the Assignee to insert in this instrume when ascertained. I hereby authorize the Assignee (or its oin its own name if desired, in any and all countries.	nt the filing date and application number of the application designee) to apply for patent (or similar legal protection)
I represent to the Assignee that I have not and sha conflicting with this Assignment. I agree when requested the Assignee, to provide additional reasonable assistance no oaths, declarations, assignments, powers of attorney and of assigned herein to the Assignee; and will render all assistan patent (or similar legal protection) on the Invention in any	necessary to memorialize this assignment, to execute all ther papers necessary to perfect and vest title to the rights nee in filing, obtaining, maintaining, and enforcing any
<u>DECLARATION</u>	
I have reviewed and understand the contents of the claims, and I believe I am an original or an original joint in patent application. The above-identified patent application of and acknowledge my duty to disclose to the USPTO all of the claims in the above-identified patent application. I a declaration is punishable under 18 U.S.C. 1001 by fine or a	n was made or authorized to be made by me. I am aware information known to me to be material to patentability acknowledge that any willful false statement made in this
Qi An	Pramodsingh Hirasingh Thakur
Date	Date

Attorney Docket No.: 279.N68US1

Page 2 of 2

Client Ref No. 15-0432US01

Title: SYSTEMS AND METHODS FOR PATIENT MONITORING

Jeffrey E. Stahmann

Date \_\_\_\_\_

Date \_\_\_\_\_

Keith R. Maile

RECORDED: 02/02/2017