502243724 02/26/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
William Chongwon Choe	02/11/2013
Paul Ruzumna	02/15/2013

RECEIVING PARTY DATA

Name:	Cardiac Lead Technologies, LLC	
Street Address:	5520 Pembroke Road	
City:	Bethesda	
State/Country:	MARYLAND	
Postal Code:	20817	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12149733

CORRESPONDENCE DATA

Fax Number: 2023448300

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2023444000

Email: rmflandro@venable.com, pto@venable.com, lrhayes@venable.com

Correspondent Name: Ryan M. Flandro
Address Line 1: 575 7th Street, N.W.

Address Line 4: Washington, DISTRICT OF COLUMBIA 20004

ATTORNEY DOCKET NUMBER:	97838-258767
NAME OF SUBMITTER:	Ryan M. Flandro, Reg. No. 58,094
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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> PATENT REEL: 029876 FRAME: 0467

CH \$40.00 12/49

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Attorney Docket No.: 97838-258767

WORLDWIDE ASSIGNMENT

WHEREAS William Chongwon Choe of Highlands Ranch, Colorado and Paul Ruzumna of Wilmette, Illinois, hereinafter (collectively) referred to as the Assignor, has invented a certain improvement relating to <u>ELECTROCARDIOGRAPH</u> <u>MONITORING DEVICE AND CONNECTOR</u>, which said Assignor has caused an application for United States Letters Patent to be prepared,

- [] the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office.
- [x] said application having been filed in the United States Patent and Trademark Office on May 7, 2008, Serial Number 12/149,733, and provisional application number 60/916,523, filed May 7, 2007;

WHEREAS <u>Cardiac Lead Technologies</u>, <u>LLC of 5520 Pembroke Road</u>, <u>Bethesda</u>, <u>Maryland 20817</u>, hereinafter referred to as the Assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefore, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by Assignee to Assignor, the receipt and sufficiency of which is hereby acknowledged:

Assignor hereby assigns, sells and transfers, and has assigned, sold, and transferred to Assignee, its successors and assigns, the entire and exclusive right, title, and interest for the United States in and to the invention, the application, any application for which priority is claimed, and all applications claiming priority therefrom, including any and all divisions, continuations, in whole or in part, substitutions, renewals, reissues, reexaminations, and all patents which may be granted therefor, and extensions thereof; and Assignor authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such patents, insofar as Assignor's interest is concerned, to Assignee; to have, hold, exercise, and enjoy, with all associated rights, powers, privileges, and advantages, for and during and to the end of the term or terms of such patents when granted, for the sole and exclusive use and benefit of Assignee, its successors and assigns, to the same extent as Assignor would hold and enjoy if this Assignment had not been made.

Assignor further hereby assigns, sells and transfers, and has assigned, sold, and transferred to Assignee, its successors and assigns, the entire right, title and interest in all countries of the world, in and to the invention, the application, any application for which priority is claimed, and all applications claiming priority therefrom, including all national applications, regional applications, divisions, reissues, substitutions, continuations, in whole or in part, re-examinations, and all patents which may be granted therefor, and extensions thereof, including the right to file applications and obtain patents for the invention in its own name, in all countries and including all rights of priority in all countries under the terms of any applicable international convention, insofar as Assignor's interest is concerned; and Assignor hereby authorizes and requests the applicable patent office in each country of the world to issue any and all such patents, insofar as Assignor's interest is concerned, to Assignee; to have, hold, exercise, and enjoy, with all associated rights, powers, privileges, and advantages, for and during and to the end of the term or terms of such patents when granted, for the sole and exclusive use and benefit of Assignee, its successors and assigns, to the same extent as Assignor would hold and enjoy if this Assignment had not been made.

Assignor further acknowledge an obligation of assignment of the invention to Assignee at the time the invention was made, and represents and warrants to Assignee, its successors and assigns, that, except for any right, title, or interest that may have arisen to Assignee under law or that was already transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the invention and application, without encumbrance, and that Assignor has good and full right and lawful authority to assign the invention and application in the manner set forth here.

Assignor further agrees to execute any and all patent applications, assignments, affidavits, declarations, and any other papers in connection therewith necessary to perfect such patent rights, and also agrees, at the request of the Assignee, its successors, or assigns, without charge, to testify in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid Assignee, its successors and assigns, to obtain, maintain, enforce, and defend patent protection for the invention.

5921672-v3

PATENT REEL: 029876 FRAME: 0468

Attorney Docket No.: 97838-258767

WORLDWIDE ASSIGNMENT

Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office, or the patent office of another nation, for recordation of this document:

VENABLE LLP and all practitioners at Customer Number 26694

effective as of the filing date of the earliest filed application listed above, or the date of invention, whichever came first.

IN WITNESS WHEREOF, each individual collectively referred to as Assignor has caused this Assignment to be executed,

EXECUTED this 1/ day of February, 2013. ASSIGNOR: William Chongwon Choe WITNESS: Signature: Name: Address: WITNESS: Signature:_____ Name: ______Address: _____ EXECUTED this _____ day of ______ 2013. ASSIGNOR: Paul Ruzumna WITNESS: Signature: Signature:_____Name: Address: WITNESS: Signature: Name: Address:

Attorney Docket No.: 97838-258767

WORLDWIDE ASSIGNMENT

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IN WITNESS WHEREOF, each individual collectively referred to as Assignor has caused this Assignment to be executed,

EXECUTED this _____ day of _______, 2013. ASSIGNOR: William Chongwon Choe **WITNESS:** Signature: Signature: Name: Address: WITNESS: Signature: Name: Address: nnifer Arms Jerusy Arms 1021 Fairway Dr Fox take, Il 60020 elle Cedeño Mechalle Cedens ASSIGNOR: Paul Ruzumna WITNESS: Signature: Signature: Name: Address: Signature: Name: Chicago, FL 60639

5921672-v3

PATENT REEL: 029876 FRAME: 0470

RECORDED: 02/26/2013