Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
1			ame	Execution Date	
M. Jason Brooke				07/10/2008	
Andrea E. Acuna				06/27/2008	
RECEIVING PARTY DATA					
Name: Cardiac Pacemakers, Inc.					
Street Address:	4100 Hamline	Avenu	ue North		
City:	Saint Paul				
State/Country:	MINNESOTA				
Postal Code:	55112				
PROPERTY NUMBERS Total: 1					
Property Type Number				496	
Application Number: 12220		12220	496		12220496
CORRESPONDENCE	DATA				
Fax Number:(952)854-2722Correspondence will be sent via US Mail when the fax attempt is unsuccessful.Phone:952.854.2700			CH \$40.00		
Email: tdotter@hfiplaw.com Correspondent Name: HOLLINGSWORTH & FUNK, LLC				T	
Address Line 1: 8009 34th Avenue S.					
Address Line 2: Suite 125					
Address Line 4: Minneapolis, MINNESOTA 55425					
ATTORNEY DOCKET NUMBER:			BSX.267.I1		
NAME OF SUBMITTER:			Paul Sherburne		
Total Attachments: 4 source=_0807102100_001#page1.tif source=_0807102100_001#page2.tif					

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PATENT REEL: 021353 FRAME: 0407 I

PATENT REEL: 021353 FRAME: 0408

	Attorney Docket No.: BSX.267.I1	Page 1 of 3
ASSIGNMENT	First Named Inventor: M. Jason Brooke	•
· · · · · · · · · · · · · · · · · · ·	Title: Method and Apparatus to Perform Combination	m Electrode

WHEREAS, I, M. Jason Brooke, a United States citizen, residing at 10516 Chester Way, Woodstock, MD 21163; Andrea E. Acuna, a United States citizen, residing at 580 N. 2nd Street, #120, Minneapolis, MN 55401; have invented certain new and useful improvements as described in an application entitled **METHOD AND APPARATUS TO PERFORM ELECTRODE COMBINATION**, in which an application was made for Letters Patent of the United States, the application having been executed herewith, and/or being identified in the United States Patent and Trademark Office by Application No. 12/220, 490, filed 300/24, 200%; and

WHEREAS, Cardiac Pacemakers, Inc., a corporation organized and existing under and by virtue of the laws of the State of Minnesota, and having an office and place of business at 4100 Hamline Avenue North, Saint Paul, Minnesota 55112 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledge, I transfer to Assignee, its successors and assigns, my entire right, title, and interest in and to the invention, the above-identified patent application, corresponding domestic applications (including provisionals, divisionals, continuations, continuations-in-part, and reissues), corresponding foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained. I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries. BSX.267.I1 (08-439) Assignment

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

. .

M. Jason Broøke

CERTIFICATE OF ACKNOWLEDGEM	
STATE OF Maryland	S a a
COUNTY OF <u>Baltimore</u>) .)

Subscribed and sworn t	o before me, a Notary	Public, the Oth	day of July	200 <u>8</u> .
Man J.	Baine	2		
Notary Public Ez	opires July	9,2012		
[SEAL]				
A Constant of the second s		Andrea E. Acu	na	
CERTIFICATE OF ACK	NOWLEDGEMENT			

STATE OF _____) SS. COUNTY OF _____)

Subscribed and sworn to before me, a Notary Public, the _____ day of _____ 200__.

Notary Public

[SEAL]

	Attorney Docket No.: BSX.267.11	Page 1 of 3	
ASSIGNMENT	First Named Inventor: M. Jason Brook	e	
	Title: Method and Apparatus to Perform Electrode Combination		

WHEREAS, I, M. Jason Brooke, a United States citizen, residing at 10516 Chester Way, Woodstock, MD 21163; Andrea E. Acuna, a United States citizen, residing at 580 N. 2nd Street, #120, Minneapolis, MN 55401; have invented certain new and useful improvements as described in an application entitled **METHOD AND APPARATUS TO PERFORM ELECTRODE COMBINATION**, in which an application was made for Letters Patent of the United States, the application having been executed herewith, and/or being identified in the United States Patent and Trademark Office by Application No. ______, filed _____; and

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NOW THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledge, I transfer to Assignee, its successors and assigns, my entire right, title, and interest in and to the invention, the above-identified patent application, corresponding domestic applications (including provisionals, divisionals, continuations, continuations-in-part, and reissues), corresponding foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained. I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

BSX.267.I1 (08-439) Assignment

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

M. Jason Brooke

CERTIFICATE OF ACKNOWLEDGEMENT

 STATE OF _______)

 SS.

 COUNTY OF ______)

Subscribed and sworn to before me, a Notary Public, the _____ day of _____ 200__.

Notary Public

[SEAL]

Unde E. aciène

Andrea E. Acuna

CERTIFICATE OF ACKNOWLEDGEMENT
STATE OF $\frac{MN}{(MN)}$ (11) (11)
COUNTY OF KANAL) SS.
Subscribed and sworn to before me, a Notary Public, the 27 day of 300 and 200
YMULLICA
Notary Public
[SEAL] PAULA MICHELLE SUCHY
NOTARY PUBLIC - MINNESOTA My Commission Expires Jan. 31, 2010