

RECORDATION FORM COVER SHEET PATENTS ONLY

Patent and Trademark Office

Atty Ref/Docket No.: 279.G29US1

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

John M. Edgell, Lawrence D. Swanson and Timothy J. Christman

Additional name(s) of conveying party(ies) attached?

[] Yes [X] No

3. Nature of conveyance:

[X] Assignment [] Merger
[] Security Agreement [] Change of Name
[] Other

Execution Date: March 2, 2009, March 2, 2009,
February 27, 2009

Name and address of receiving party(ies):

Name: Cardiac Pacemakers, Inc.

Street Address: 4100 Hamline Avenue North

City: St. Paul State: MN Zip: 55112-5798

Additional name(s) & address(es) attached? [] Yes
[X] No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

Serial No. 12/397,180, filed March 3, 2009

Additional numbers attached? [] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Suneel Arora

Address:

Schwegman, Lundberg & Woessner, P.A.
P.O. Box 2938
Minneapolis, MN 55402-0938

6. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41): \$ 40.00

[] Enclosed

[X] Authorized to be charged to deposit account
19-0743

8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Suneel Arora/Reg. No. 42,267

Name of Person Signing

Signature

April 2, 2009

Date

Total number of pages including cover sheet: 11

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
Mail Stop Assignment Recordation Services
P.O. Box 1450
Alexandria, VA 22313-1450

ASSIGNMENT

WHEREAS, We, John M. Edgell, residing at 5658 Birch Trail, Shoreview, MN 55126, and Lawrence D. Swanson, residing at 5922 Mallard Ponds Drive, White Bear Lake, MN 55110, and Timothy J. Christman, residing at 7049 Victoria Road, Woodbury, MN 55125, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled DETACHABLE HELICAL ANTENNA FOR IMPLANTABLE MEDICAL DEVICE;

WHEREAS, We hereby authorize and request the attorneys, as listed on the Combined Declaration and Power of Attorney, at Schwegman, Lundberg & Woessner, P.A., located at 121 South Eighth Street, Suite 1600, Minneapolis, MN 55402, to insert here in parentheses (Ser. No. 12/397,180; Filing Date: March 3, 2009) the filing date and application number of said application when known.

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, St. Paul, MN 55112-5798 (hereinafter "Assignee"), is desirous of acquiring the entire right, priority right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

Docket No: 279.G29US1

Client Ref. No. 08-427

Title: DETACHABLE HELICAL ANTENNA FOR IMPLANTABLE MEDICAL DEVICE

Page 2 of 5

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

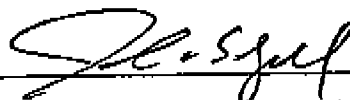
AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

Docket No: 279.G29US1

Client Ref. No. 08-427

Title: DETACHABLE HELICAL ANTENNA FOR IMPLANTABLE MEDICAL DEVICE

Page 3 of 5

IN TESTIMONY WHEREOF, I have hereunto set my hand this 2 day ofMarch, 2009.

John M. Edgell

STATE OF

MN

COUNTY OF

Ramsey

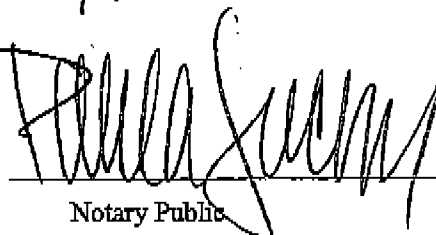
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On this 2 day of March, 2009 before me personally appeared John M. Edgell, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.



PAULA MICHELLE SUCHY
NOTARY PUBLIC - MINNESOTA
My Commission Expires Jan. 31, 2010

[SEAL]



Notary Public

Docket No: 279-G29US1

Client Ref. No. 08-427

Title: DETACHABLE HELICAL ANTENNA FOR IMPLANTABLE MEDICAL DEVICE

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 2 day ofMarch, 2009.

Lawrence D. Swanson

STATE OF

MN

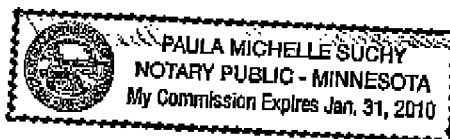
COUNTY OF

Ramsey

)ss

On this 2 day of March, 2009 before me personally appeared Lawrence D. Swanson, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/~~she~~ duly acknowledged to me that he/~~she~~ executed the same for the uses and purposes therein set forth.

[SEAL]



Notary Public

Docket No: 279.G29US1

Client Ref. No. 08-427

Title: DETACHABLE HELICAL ANTENNA FOR IMPLANTABLE MEDICAL DEVICE

Page 5 of 5

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of

____, 20 ____.

Timothy J. Christman

STATE OF _____)

)ss

COUNTY OF _____)

On this _____ day of _____, 20 ____ before me personally appeared Timothy J. Christman, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]

Notary Public

ASSIGNMENT

WHEREAS, We, John M. Edgell, residing at 5658 Birch Trail, Shoreview, MN 55126, and Lawrence D. Swanson, residing at 5922 Mallard Ponds Drive, White Bear Lake, MN 55110, and Timothy J. Christman, residing at 7049 Victoria Road, Woodbury, MN 55125, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled DETACHABLE HELICAL ANTENNA FOR IMPLANTABLE MEDICAL DEVICE;

WHEREAS, We hereby authorize and request the attorneys, as listed on the Combined Declaration and Power of Attorney, at Schwegman, Lundberg & Woessner, P.A., located at 121 South Eighth Street, Suite 1600, Minneapolis, MN 55402, to insert here in parentheses (Ser. No. 12/397,180 ; Filing Date: March 3, 2009) the filing date and application number of said application when known.

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, St. Paul, MN 55112-5798 (hereinafter "Assignee"), is desirous of acquiring the entire right, priority right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

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NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

Docket No: 279.G29US1

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Client Ref. No. 08-427
Title: DETACHABLE HELICAL ANTENNA FOR IMPLANTABLE MEDICAL DEVICE

Page 3 of 5

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of
____, 20____.

John M. Edgell

STATE OF _____)

)SS

COUNTY OF _____

On this _____ day of _____, 20____ before me personally appeared John M. Edgell, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]

Notary Public

Docket No: 279.G29US1

Client Ref. No. 08-427

Title: DETACHABLE HELICAL ANTENNA FOR IMPLANTABLE MEDICAL DEVICE

Page 4 of 5

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of

____, 20____.

Lawrence D. SwansonSTATE OF _____)
)ss

COUNTY OF _____)

On this ____ day of _____, 20____ before me personally appeared Lawrence D. Swanson, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]


Notary Public

Docket No: 279,G29US1

Client Ref. No. 08-427

Title: DETACHABLE HELICAL ANTENNA FOR IMPLANTABLE MEDICAL DEVICE

Page 5 of 5

IN TESTIMONY WHEREOF, I have hereunto set my hand this 27th day ofFEBRUARY, 2009.

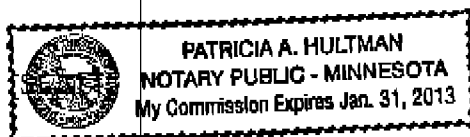
Timothy J. Christman

STATE OF Minnesota)

)ss

COUNTY OF Ramsey)

On this 27th day of February, 2009 before me personally appeared Timothy J. Christman, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.



Notary Public