

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Jesse W. Hartley</td><td>01/12/2006</td></tr><tr><td>Jeffrey Stahmann</td><td>01/09/2006</td></tr><tr><td>Kent Lee</td><td>01/09/2006</td></tr><tr><td>Quan Ni</td><td>01/09/2006</td></tr></tbody></table>		Name	Execution Date	Jesse W. Hartley	01/12/2006	Jeffrey Stahmann	01/09/2006	Kent Lee	01/09/2006	Quan Ni	01/09/2006
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Cardiac Pacemakers, Inc.</td></tr><tr><td>Street Address:</td><td>4100 Hamline Avenue North</td></tr><tr><td>City:</td><td>Saint Paul</td></tr><tr><td>State/Country:</td><td>MINNESOTA</td></tr><tr><td>Postal Code:</td><td>55112</td></tr></table>		Name:	Cardiac Pacemakers, Inc.	Street Address:	4100 Hamline Avenue North	City:	Saint Paul	State/Country:	MINNESOTA	Postal Code:	55112
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11291480</td></tr></tbody></table>		Property Type	Number	Application Number:	11291480						
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Application Number:	11291480										
CORRESPONDENCE DATA											
Fax Number: (952)854-2722 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 952.854.2700											
Email: tdotter@hfiplaw.com											
Correspondent Name: HOLLINGSWORTH & FUNK, LLC											
Address Line 1: 8009 34th Avenue S.											
Address Line 2: Suite 125											
Address Line 4: Minneapolis, MINNESOTA 55425											
ATTORNEY DOCKET NUMBER:	GUID.166PA										
NAME OF SUBMITTER:	Mark A. Hollingsworth										

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PATENT
REEL: 017068 FRAME: 0340

Total Attachments: 4

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PATENT

REEL: 017068 FRAME: 0341

ASSIGNMENT

WHEREAS, I/we, Jesse W. Hartley, residing at 339 Linda Court, Lino Lakes, MN 55014; Jeffrey Stahmann, residing at 4850 154th Lane NW, Ramsey, MN 55303, Kent Lee, residing at ~~5665 Deer Trail~~ ^{Shoreview} ~~176 Christenson Court, Fridley, MN 55432~~ ⁵⁵¹²⁶ and Quan Ni, residing at 5812 Prairie Ridge Drive, Shoreview, MN 55126, made certain new and useful inventions and improvements for which I/we filed an application for Letters Patent of the United States; which is entitled, **DETERMINING BLOOD GAS SATURATION BASED ON MEASURED PARAMETER OF RESPIRATION**, having serial number 11/291,480 filed on December 1, 2005 (Atty. Docket No. GUID.166PA).

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, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I/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 application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, 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 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 therefrom; and I/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 Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

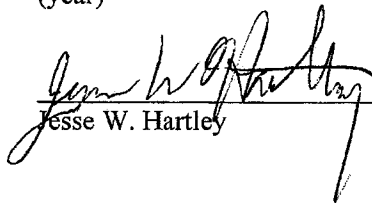
AND, for the consideration aforesaid, I/we do hereby agree that I/we and my/our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me/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 improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore I/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 me/us and that full right to convey the same as herein expressed is possessed by me/us.

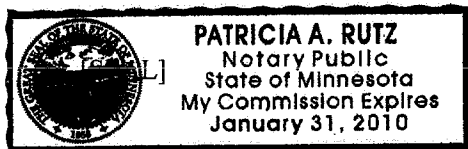
IN TESTIMONY WHEREOF, I have hereunto set my hand on this date:


12 - JAN - 2006
(day) (month) (year)


Jesse W. Hartley

STATE OF MN)
COUNTY OF RAMSEY) ss.

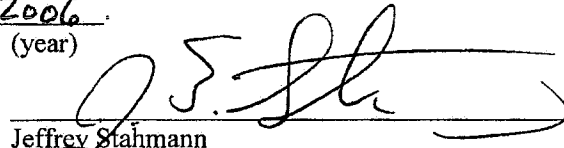
On this 12th day of JAN 2006, before me personally appeared Jesse W. Hartley, known to me to be the person described in and who executed the foregoing instrument, and s/he duly acknowledged to me that s/he executed the same for the uses and purposes therein set forth.




Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand on this date:

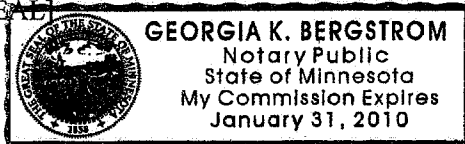
9 - JANUARY - 2006
(day) (month) (year)

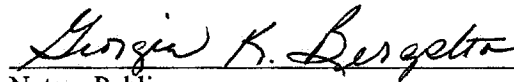

Jeffrey Stahmann

STATE OF Mn)
) ss.
COUNTY OF Ramsey)

On this 9 day of January 2006, before me personally appeared Jeffrey Stahmann, known to me to be the person described in and who executed the foregoing instrument, and s/he duly acknowledged to me that s/he executed the same for the uses and purposes therein set forth.

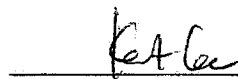
[SEAL]




Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand on this date:

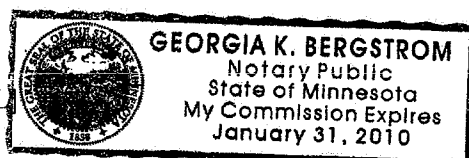
09 - July - 2006
(day) (month) (year)

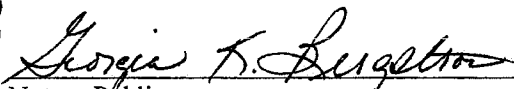

Kent Lee

STATE OF Mn)
) ss.
COUNTY OF Ramsey)

On this 9 day of January 2006, before me personally appeared Kent Lee, known to me to be the person described in and who executed the foregoing instrument, and s/he duly acknowledged to me that s/he executed the same for the uses and purposes therein set forth.

[SEAL]




Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand on this date:

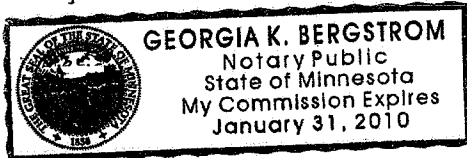
9 - January - 2006
(day) (month) (year)

QW:
Quan Ni

STATE OF Mn)
COUNTY OF Ramsey) ss.

On this 9 day of January 200 6, before me personally appeared Quan Ni, known to me to be the person described in and who executed the foregoing instrument, and s/he duly acknowledged to me that s/he executed the same for the uses and purposes therein set forth.

[SEAL]



Georgia K. Bergstrom
Notary Public