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FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 Docket No. <u>GUID.151PA</u>

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Jeffre	y E. Stahmann	Cardiac Pacemakers, Inc.
Kent Lee		4100 Hamline Avenue North
Jesse W. Hartley		Saint Paul, MN 55112-5798
Quan	Ni	
John J	D. Hatlestad	
Qings	sheng Zhu	
Krzys	sztof K. Siejko	
3. Nature As Se	e(s) of conveying party(ies) attached?	Additional name(s) & address(es) attached?
December	Date(s): December 1, 2004; December 1, 2004; 1, 2004; December 1, 2004; December 1, 2004; 2, 2004; December 7, 2004.	
4 Applica	ation number(s) or patent number(s):	
	•	
If this d	ocument is being filed together with a new application, the	e filing date of the application is:
A. Patent A	Application No.(s)	B. Patent No.(s)
10/943	,721 filed on September 17, 2004.	
5. Name a	Additional numbers attack and address of party to whom correspondence concerning	6. Total number of applications and patents involved: 1
document s	hould be mailed:	
Name:	Mark A. Hollingsworth	7. Total fee (37 CFR 3.41): \$40.00
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To the boriginal	pest of my knowledge and belief, the foregoing information document.	is true and correct and any attached copy is a true copy of the
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> PATENT REEL: 015635 FRAME: 0921

ASSIGNMENT

WHEREAS, I'we, Jeffrey E. Stahmann, residing at 4850 154th Lane NW, Ramsey, MN 55303; Kent Lee, residing at 5665 Deer Tr. W., Shoreview, MN 55126; Jesse W. Hartley, residing at 339 Linda Court, Lino Lakes, MN 55014; Quan Ni, 5812 Prairie Ridge Drive, Shoreview, MN 55126; John D. Hatlestad, residing at 2044 Edgerton Street, Maplewood, MN 55117; Qingsheng Zhu, residing at 3025 Valcatine Lane, Little Canada, MN 55117; and Krzysztof J. Siejko, residing at 9523 Kirkwood Way, Maple Grove, MN 55369 made certain new and useful inventions and improvements for which I'we executed an application for letters Patent of the United States, which is entitled: PATIENT MONITORING, DIAGNOSIS, AND/OR THERAPY SYSTEMS AND METHODS, which was filed on September 17, 2004, and was assigned U.S. Patent Application Serial No. 10/943,721 (Atty. Docket No. GUID.151PA).

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 Assignce as the assignce 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

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will communicate to said Assignee, its successors and representatives all facts known to me/us relating to said improvements and the bistory 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 this $\frac{1}{\sqrt{3}}$ day of
12/04 (MM/YY).
0.5-00
effrey E. Stahmann
STATE OF (STATE OF)
COUNTY OF Rampy) ss.
On this / day of /2/04 , (MM/YY), before me personally
appeared Jeffrey E. Stahmann, known to me to be the person described in and who executed the
foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and
purposes therein set forth.
SEORGIA K. ESPOSTROME
[SEAL] My Corrin. Expires Jan. 31, 2005 3 Notary Public

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IN TESTIMONY WHEREOF, I have hereunto set my hand	this day of
December (MMYY).	
STATE OF Rampy) ss.	· · · · · · · · · · · · · · · · · · ·
On this day of, (MM/YY), appeared Kent Lee, known to me to be the person described in and who exe instrument, and he duly acknowledged to me that he executed the same for the	cuted the foregoing
set forth.	
[SEAL] GEORGIA K. P. S.	Durgotin
IN TESTIMONY WHEREOF, I have hereunto set my hand Occumber 04 (MM/YY). Jesse W. Hartley	this day of
STATE OF) ss.	
COUNTY OF LAmpany)	
On this day of, (MM/YY), b	efore me personally appeared
Jesse W. Hartley, known to me to be the person described in and who execu	ated the foregoing instrument,
and he duly acknowledged to me that he executed the same for the uses and	purposes therein set forth.
[SEAL] GEORGIA F. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10	Bergstro

IN TESTIMONY WHEREOF, I have hereunto set my hand thisO day of			
Dec 2004 (MM/YY).			
2578 /) ·			
Quan Ni .			
STATE OF)			
SOURCE () SS.			
COUNTY OF (amaig)			
On this day of, (MM/YY), before me personally			
appeared Quan Ni , known to me to be the person described in and who executed the foregoing			
instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein			
set forth.			
[SEAL] SERGETROM LINGUA To Bergston			
[SEAL] Notary Public - Linguiston Notary Public			
Lay Comm. Expires Jan. 31, 2008			
, st			
IN TESTIMONY WHEREOF, I have hereunto set my hand this 15th day of			
December, 2004 (MM/YY).			
()			
John La Misted			
John D. Hatlestad			
STATE OF ————)			
COURTEN OF CAMPAGE)			
COUNTY OF (amount)			
10/11/11/11/11/11			
On this day of, (MM/YY), before me personally			
appeared John D. Hatlestad, known to me to be the person described in and who executed the foregoing			
instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein			
set forth.			
Emmananaman			
[SEAL] SECRETA K. PERCISTICAN SENSET OF A SECRETARY PUBLIC - NUMBER OF A SECRETARY PUBLIC - N			
[SEAL] Wy Comm. Expires Jan. 81, 2003 } Notary Public			
Trouty (wone			

DOLLAR (N. OOLD. 151) A
IN TESTIMONY WHEREOF, I have bereunto set my hand this and day of Documber 3004 (MM/YY).
Qingsteng Zhu STATE OF <u>Pennsylvania</u>) SS. COUNTY OF <u>Allegheny</u>)
On this 2nd day of December, 3004, (MM/YY), before me personally
appeared Qingsheng Zhu, known to me to be the person described in and who executed the foregoing
instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein
set forth.
SEAL] NOTARIAL SEAL ANTHONY AMBROGIO, NOTARY PU McCANDLESS TWP., COUNTY OF ALLEGE MY COMMISSION EXPIRES OCTOBER 1, 20
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of (MM/YY).
STATE OF)
STATE OF) SS. COUNTY OF
On this day of, (MM/YY), before me personally
appeared Krzysztof J. Siejko, known to me to be the person described in and who executed the foregoing
instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein
set forth.
SEAL! SEAL! SECTION STATES AND SECTION STATES AND SECTION SECT

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RECORDED: 01/31/2005