

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
John A. Hauck	03/22/2007
RECEIVING PARTY DATA	
Name:	St. Jude Medical, Atrial Fibrillation Division, Inc.
Street Address:	6500 Wedgwood Road
City:	Maple Grove
State/Country:	MINNESOTA
Postal Code:	55311-3642
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13015643
CORRESPONDENCE DATA	
Fax Number:	6517562808
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	6517562000
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Correspondent Name:	Anne R. Carlberg
Address Line 1:	St. Jude Medical, AF Division, Inc.
Address Line 2:	One St. Jude Medical Drive
Address Line 4:	St. Paul, MINNESOTA 55117-9913
ATTORNEY DOCKET NUMBER:	0G-041103US
NAME OF SUBMITTER:	Emily A. Vogt
Total Attachments: 3 source=Fully_exec_AST_from_parent#page1.tif source=Fully_exec_AST_from_parent#page2.tif source=Fully_exec_AST_from_parent#page3.tif	

CH \$40.00 13015643

ASSIGNMENT

WHEREAS, I, John A. Hauck of 5900 Hodgson Road, Shoreview, Minnesota 55126, hereinafter ASSIGNOR, have invented certain new and useful improvements in Filtering method for surface modeling, for which United States patent application number 11/647,591 was filed on 29 December 2006;

AND WHEREAS St. Jude Medical, Atrial Fibrillation Division, Inc., a corporation organized and existing under the laws of the State of Minnesota, and having a business address at 6500 Wedgwood Road, Maple Grove, Minnesota 55311-3642, hereinafter ASSIGNEE, is desirous of acquiring the entire right, title, and interest in, to, and under said invention, said application, and any and all patents to be obtained therefor throughout the world;

NOW, THEREFORE, for and in consideration of good and valuable consideration to me in hand paid by ASSIGNEE, the receipt of which is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do hereby sell, assign, and transfer unto ASSIGNEE, its successors and assigns, my entire right, title, and interest in and to said invention, said application, all divisions, continuations, continuations-in-part, reissues, or renewals thereof, and said patents, both foreign and domestic, that may or shall issue, including all of my entire rights under any and all international conventions;

AND I HEREBY authorize ASSIGNEE, its successors and assigns, or anyone it may properly designate, to apply for patents, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and otherwise take advantage of the provisions of any and all international conventions;

AND I HEREBY authorize and request any official of any State whose duty consists of issuing patents, or other evidence or forms of any industrial property protection on any aforesaid application, to issue same to ASSIGNEE, its successors and assigns, in accordance herewith;

AND I HEREBY covenant and agree with ASSIGNEE, its successors and assigns, that I have the full right to convey the entire interest assigned herein, and that I have not executed, and will not execute, any agreement in conflict herewith, and that I will not do any other act whatsoever conflicting with these presents, and that I or my successors, assigns, executors, or administrators will at any time upon request, without further or additional consideration, but at the expense of

Assignor's Initials



ASSIGNEE, its successors and assigns, communicate to ASSIGNEE, its successors and assigns, any facts known to ASSIGNOR respecting said invention, and testify in any legal proceedings, sign any lawful papers, execute any original, divisional, continuation, and continuation-in-part applications, make any rightful oaths or declarations, and generally do such additional acts as ASSIGNEE, its successors and assigns, may deem necessary or desirable to obtain and enforce proper protection for said invention throughout the world;

AND I HEREBY FURTHER covenant and agree that this Assignment is effective as of 29 December 2006.

IN TESTIMONY WHEREOF, ASSIGNOR hereunto sets his hand on the under-mentioned day and year, and delivers this Assignment.

Date: 22 March 2007 John A. Hauck
John A. Hauck

TODAY, BEFORE ME, a Notary Public in and for the under-mentioned place, personally appeared John A. Hauck, to me known and known to me to be the person of that name, who signed the foregoing Assignment and acknowledged that execution of the same was a free act and deed.	
<u>3-22-07</u> (Date)	<u>St. Paul, MN</u> (Place)
<u>1-31-2010</u> (Commission Expiry Date)	<u>Thomas L. Bonn</u> (Notary Public: Signature and Name)



THOMAS L. BONN
NOTARY PUBLIC - MINNESOTA
My Commission Expires Jan. 31, 2010

SAID ASSIGNEE HEREBY acknowledges the aforesaid statements and accepts the aforesaid Assignment, transfer, and set over of said invention;

Assignor's Initials

JA

AND, IN TESTIMONY WHEREOF, said ASSIGNEE hereunto sets its hand on the under-mentioned day and year.

18 April 2007
(Date)

Jane J. Song
(ASSIGNEE: Signature)

Jane J. Song
President
St. Jude Medical, Atrial Fibrillation Division, Inc.

Lee Anne Spurgeon
(Witness: Signature)

Printed name: Lee Anne Spurgeon

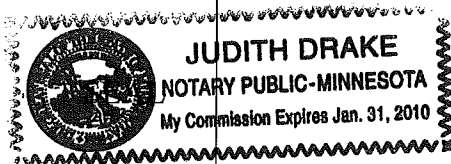
TODAY, BEFORE ME, a Notary Public in and for the under-mentioned place, personally appeared Jane J. Song, to me known and known to me to be the person of that name, who signed the foregoing Assignment and acknowledged that execution of the same was a free act and deed.

18 April 2007
(Date)

Maple Grove, Mn.
(Place)

31 January 2010
(Commission Expiry Date)

Judith Drake
(Notary Public: Signature and Name)



Assignor's Initials
