PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Saurav Paul	10/22/2008
Hong Cao	09/03/2008
Chou Thao	10/22/2008

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:	12095685

CORRESPONDENCE DATA

Fax Number: (952)351-1777

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 9529334700

Email: stwomey@sjm.com

Correspondent Name: Reed R. Heimbecher

Address Line 1: St. Jude Medical, AF Division, Inc.

Address Line 2: 14901 DeVeau Place

Address Line 4: Minnetonka, MINNESOTA 55345-2126

ATTORNEY DOCKET NUMBER:	0B-047843US
NAME OF SUBMITTER:	Susan Twomey

Total Attachments: 3

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ASSIGNMENT

WHEREAS, WE, Saurav Paul of 2250 Plymouth Road, Apt. 302, Minnetonka, Minnesota 55305; Hong Cao of 13511 Hillsboro Avenue, Savage, Minnesota 55378; and Chou Thao of 10333 Major Drive, Brooklyn Park, Minnesota 55443, hereinafter ASSIGNORS, have invented certain new and useful improvements in Assessment of electrode coupling for tissue ablation, for which United States patent application number 12/095,685 was filed on 30 May 2008;

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 us in hand paid by ASSIGNEE, the receipt of which is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do hereby sell, assign, and transfer unto ASSIGNEE, its successors and assigns, our 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 our entire rights under any and all international conventions;

AND WE 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 WE 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 WE HEREBY covenant and agree with ASSIGNEE, its successors and assigns, that we have the full right to convey the entire interest assigned herein, and that we have not executed, and will not execute, any agreement in conflict herewith, and that we will not do any other act whatsoever conflicting with these presents, and that we or our successors, assigns, executors, or administrators will at any time upon request, without further or additional consideration, but at the expense of ASSIGNEE, its successors and assigns, communicate to ASSIGNEE, its successors and assigns, any facts known to ASSIGNORS 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 WE HEREBY FURTHER covenant and agree that this Assignment is effective as of 30 May 2008.

Assignors' Initials

SP. / HC / CT

IN TESTIMONY WHEREOF, ASSIGNORS hereunto set their hands on the under-mentioned day and year, and deliver this Assignment. Date: 10-22-08 Chou Thao TODAY, BEFORE ME, a Notary Public in and for the under-mentioned place, personally appeared Saurav Paul, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the foregoing assignment and acknowledged to me that he/she executed the same in his/her authorized capacity. (Date) **SEAL** January 2012 Jusen (Notary Public: Signature and Name) (Commission Expiry Date) TODAY, BEFORE ME, a Notary Public in and for the under-mentioned place, personally appeared Hong Cao, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the foregoing assignment and acknowledged to me that he/she executed the same in his/her authorized capacity. 2008 Minneton Par, Mr (Place) **SEAL** (Notary Public: Signature and Name) (Commission Expiry Date)

Assignors' Initials

SP. / HC / CT

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personally appeared Chou Ti	ME, a Notary Public in and for the under hao, who proved to me on the basis of ribed to the foregoing assignment and a his/her authorized capacity. Menne to lee, mo (Place)	satisfactory evidence to be the acknowledged to me that SUSAN PATRICIA TWOMEY NOTARY PUBLIC:-MINNESOTA
31 January 2012	Susan Swoney	My Commission Expires Jan. 31, 2012 SEAL
	(Notary Public: Signature and Name EREBY acknowledges the aforesaid st er, and set over of said invention;	,
AND, IN TESTIMON under-mentioned day and year	NY WHEREOF, said ASSIGNEE here ar.	unto sets its hand on the
7 <u>Navemb</u> er 2007 (Date)	(ASSIGNEE: Signature) Jane J. Song President St. Jude Medical, Atrial Fibrillation	on Division, Inc.
	Wayla (L. Switte (Witness: Signature))	A-Barnett
	Printed name: Yaula A	<u>. parres i</u>
personally appeared Jane J. S	ME, a Notary Public in and for the under Song, who proved to me on the basis of bscribed to the foregoing assignment a authorized capacity.	satisfactory evidence to be
17 November 2008 (Date)	(Place) Prove M	JUDITH DRAKE NOTARY PUBLIC-NINNESOTA
31 XMMMy 20/0 (Commission Expiry Date)	Notary Public: Signature and Name	My Commission Expires Jan. 31, 2010

Assignors' Initials

A. I. H. C. I. C. T.

RECORDED: 11/25/2008

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