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	09/22/2005	
Kedar Ravindra Belhe	09/22/2005	

RECEIVING PARTY DATA

Name:	St. Jude Medical, Daig Division, Inc.	
Street Address:	14901 DeVeau Place	
City:	Minnetonka	
State/Country:	MINNESOTA	
Postal Code:	55345-2126	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11190560	

CORRESPONDENCE DATA

Fax Number: (952)351-1777

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

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Address Line 4: Minnetonka, MINNESOTA 55345-2126

ATTORNEY DOCKET NUMBER: 0B-047500US

NAME OF SUBMITTER: Anne R. Carlberg

Total Attachments: 3

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PATENT REEL: 017993 FRAME: 0585 OP \$40.00 11

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ASSIGNMENT

WHEREAS, WE, Saurav Paul of 315 5th Street, S.E., Minneapolis, Minnesota 55414; and Kedar Ravindra Belhe of 1601 Hill Ridge Terrace, Minnetonka, Minnesota 55305, hereinafter ASSIGNORS, have invented certain new and useful improvements in Multipolar, virtual-electrode catheter with at least one surface electrode and method for ablation, for which United States patent application number 11/190,560 was filed on 27 July 2005;

AND WHEREAS St. Jude Medical, Daig Division, Inc., a corporation organized and existing under the laws of the State of Minnesota, and having a business address at 14901 DeVeau Place, Minnetonka, Minnesota 55345, 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 27 July 2005.

IN TESTIMONY WHEREOF, ASSIGNORS hereunto set their hands on the under-mentioned day and year, and deliver this Assignment.

Kedar Ravindra Belhe

TODAY, BEFORE ME, a Notary Public in and for the under-mentioned place, personally appeared Saurav Paul 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.

(Date)

(Commission Expiry Date) (Notary Public: Signature and Name)

GINA MARIE MENKEN NOTARY PUBLIC - MINNESOTA MY COMMISSION EXPIRES 1-31-20

TODAY, BEFORE ME, a Notary Public in and for the under-mentioned place, personally appeared Kedar Ravindra Belhe, 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.

(Date)

NOTARY PUBLIC - MINNESOTA Y COMMISSION EXPIRES 1-31-2006

(Notary Public: Signature and Name)

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

AND, IN TESTIMONY	WHEREOF, sa	aid ASSIGNEE	hereunto	sets its	hand	on the
under-mentioned day and year.			,		-45h	

Jane J Song

Wy President

(ASSIGNED: Title, Signature, and Name)

Judith E. Drake

(Witness: Signature and Name)

RECORDED: 07/25/2006