

Form PTO-1595 (Rev. 03/05) [modified]
OMB No. 0651-0027 (exp. 6/30/2005)

Via Facsimile (703) 306-5995
Attorney Docket No.: 001-042600US

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

- 1. Hong Cao
- 2. Chou Thao
- 3. Kedar Ravindra Belhe
- 4. Saurav Paul
- 5. Todd R. Stangenes

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: St. Jude Medical, Daig Division, Inc.

Internal Address: _____

Street Address: 14901 DeVeau Place

City: Minnetonka

State: Minnesota

Country: USA Zip: 55345

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 22 September 2005

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

11/158,944

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Reed R. Heimbecher, Esq.

Registration No.: 36,353

Address: Heimbecher & Assoc., LLC

390 Union Blvd, Suite 650

City: Lakewood

State: Colorado Zip: 80228-6512

Phone Number: (303) 279-8888

Fax Number: (303) 985-0651

6. Total number of applications and patents involved: 1**7. Total fee (37 CFR 1.21(h) & 3.41) \$** 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers 1030
Expiration Date 11/06

b. Deposit Account Number _____

Authorized User Name _____

9. Signature:

Signature

25 October 2005

Date

Adam D. Maimut
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 5

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, VA 22304-1450

OP \$40.00 11158944

ASSIGNMENT

WHEREAS, WE, Hong Cao of 13511 Hillsboro Avenue, Savage, Minnesota 55378; Chou Thao of 10333 Major Drive, Brooklyn Park, Minnesota 55443; Kedar Ravindra Belhe of 1601 Hill Ridge Terrace, Minnetonka, Minnesota 55305; Saurav Paul of 315 5th Street, S.E., Minneapolis, Minnesota 55414; and Todd Stangenes of 4525 Columbus Avenue, S., Minneapolis, Minnesota 55407, hereinafter ASSIGNORS, have invented certain new and useful improvements in Ablation catheter with fluid distribution structures, for which United States patent application number 11/158,944 was filed on 21 June 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 21 June 2005.

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

Date: 9/22/05 [Signature]
Hong Cao

Date: 9/22/05 [Signature]
Chou Thao

Date: 9/22/05 [Signature]
Kedar Ravindra Belhe


Date: 9/22/05 [Signature]
Saurav Paul

Date: 9.22.05 [Signature]
Todd R. Stangnes

TODAY, BEFORE ME, a Notary Public in and for the under-mentioned place, personally appeared **Hong Cao** 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.

9/22/05 Minnesota, MN
(Date) (Place)


1/31/2006 [Signature]
(Commission Expiry Date) (Notary Public: Signature and Name)



TODAY, BEFORE ME, a Notary Public in and for the under-mentioned place, personally appeared **Chou Thao**, 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.

9/22/2005 (Date) Minnetonka, MN (Place)


1/31/2006 (Commission Expiry Date) *[Signature]* (Notary Public: Signature and Name)



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.

9/22/2005 (Date) Minnetonka, MN (Place)

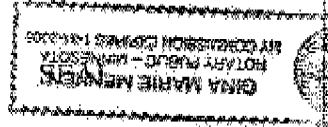
1/31/2006 (Commission Expiry Date) *[Signature]* (Notary Public: Signature and Name)



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.

9/22/2005 (Date) Minnetonka, MN (Place)

1/31/2006 (Commission Expiry Date) *[Signature]* (Notary Public: Signature and Name)



TODAY, BEFORE ME, a Notary Public in and for the under-mentioned place, personally appeared **Todd R. Stangenes**, 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.

9/22/2005
(Date)

Minnetonka, MN
(Place)



1/31/2008
(Commission Expiry Date)

[Signature]
(Notary Public: Signature and Name)

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

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

10-19-05
(Date)

Jane J Song Jane J Song
President
(ASSIGNEE: Title, Signature and Name)

Judith E Drake Judith E. Drake
(Witness: Signature and Name)

Joel Becker Joel Becker
(Witness: Signature and Name)