504394733 06/02/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4441430

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| BRADEN J. ELIASON | 05/20/2013 |
| D. CURTIS DENO | 06/05/2013 |
| ERIC J. VOTH | 08/02/2013 |
| DALE E. JUST | 07/02/2013 |

RECEIVING PARTY DATA

| Name: | St. Jude Medical, Atrial Fibrillation Division, Inc. | |
|-----------------|--|--|
| Street Address: | One St. Jude Medical Drive | |
| City: | St. Paul | |
| State/Country: | MINNESOTA | |
| Postal Code: | 55117 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15333798 |

CORRESPONDENCE DATA

Fax Number: (651)756-2808

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 6517562000 Email: jawe@sjm.com

Correspondent Name: MARK D. LAVENDER

Address Line 1: ST. JUDE MEDICAL, AF DIVISION, INC.

Address Line 2: ONE ST. JUDE MEDICAL DRIVE Address Line 4: ST. PAUL, MINNESOTA 55117

| ATTORNEY DOCKET NUMBER: | 0B-145905US |
|-------------------------|------------------|
| NAME OF SUBMITTER: | JILLIAN K. AWE |
| SIGNATURE: | /Jillian K. Awe/ |
| DATE SIGNED: | 06/02/2017 |

Total Attachments: 4

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ASSIGNMENT

WHEREAS, WE, Braden J. Eliason of 4571 County Road J West, Shoreview, Minnesota 55126; D. Curtis Deno of 409 137th Lane NW, Andover, Minnesota 55304; Eric J. Voth of 2968 Edward Street, Minnesota 55109; and Dale E. Just of 4005 19th Avenue South, Minneapolis, Minnesota 55407, hereinafter ASSIGNORS, have invented certain new and useful improvements in Basket for a multi-electrode array catheter, for which United States patent application number 13/790,110 was filed on 08 March 2013:

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 One St. Jude Medical Drive, St. Paul, Minnesota 55117, 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;

Assignors' Initials

BJE DCD EJV DEN

AND WE HEREBY FURTHER covenant and agree that this Assignment is effective as of 08 March 2013.

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

Braden J. Eliason

Date: 5- June 2013

TODAY, BEFORE ME, a Notary Public in and for the under-mentioned place, personally appeared Braden J. Eliason, 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 executed the same in his authorized capacity and acknowledged that execution of the same was a free will act and deed.

SEAL

(Notary Public: Signature and Name)

Assignors' Initials

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TODAY, BEFORE ME, a Notary Public in and for the under-mentioned place, personally appeared D. Curtis Deno, 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 executed the same in his authorized capacity and acknowledged that execution of the same was a free will act and deed. vinne rylie carlberg NOTARY PUBLIC MINNESOTA My Commission Expires Jan. 31, 2016 (Notary Public: Signature and Name) Commission Expiry Date) TODAY, BEFORE ME, a Notary Public in and for the under-mentioned place, personally appeared Eric J. Voth, 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 executed the same in his authorized capacity and acknowledged that execution of the same was a free will act and deed. ANNE MYLIE CARLBERG NOTARY PUBLIC ASSISTESOTA (Commission Expiry Date) (Notary Public: Signature and Name) TODAY, BEFORE ME, a Notary Public in and for the under-mentioned place, personally appeared Dale E. Just, 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 executed the same in his authorized capacity and acknowledged that execution of the same was a free will act and deed. <u>l Mi</u>nnesota (Notary Public: Signature and Name) Commission Expiry Date) Assignors' Initials Page 3 of 4

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. (ASSIGNEE: Signature) (Date) Philip Ebeling VP Sr., R&D St. Jude Medical, Atrial Fibrillation Division, Inc. (Witness: Signature) Printed name TODAY, BEFORE ME, a Notary Public in and for the under-mentioned place, personally appeared Philip Ebeling, 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 executed the same in his authorized capacity and acknowledged that execution of the same was a free will act and deed, (Date) (County/City/State) SEAL (Notary Public: Signature and Name) (Commission Expiry Date)

Assignors' Initials

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RECORDED: 06/02/2017

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