507070836 01/12/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KOK-HWEE NG	05/17/2011

RECEIVING PARTY DATA

Name:	ST. JUDE MEDICAL, INC.
Street Address:	ONE LILLEHEI PLAZA
City:	ST. PAUL
State/Country:	MINNESOTA
Postal Code:	55117-9913

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17574122

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	CD-742USC4
NAME OF SUBMITTER:	CHRISTOPHER M. GOFF
SIGNATURE:	/Christopher M. Goff/
DATE SIGNED:	01/12/2022

Total Attachments: 2

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PATENT 507070836 REEL: 058633 FRAME: 0246

ASSIGNMENT

WHEREAS, I, Kok-Hwee Ng of 45 Rising Sun, Irvine, California, 92620, (hereinafter "ASSIGNORS"), am the inventor of application serial no. 13/110,041 , filed May 18, 2011, and entitled:

APPARATUS AND METHOD OF ASSESSING TRANSVASCULAR DENERVATION

NOW, THEREFORE, for and in consideration of good and valuable consideration to me in hand paid by St. Jude Medical, Inc. (hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, WE hereby sell, assign, and transfer unto ASSIGNEE, a corporation organized and existing under the laws of the State of Minnesota, and having a business address at One Lillehei Plaza, St Paul, Minnesota 55117-9913, its successors and assigns, my entire right, title, and interest in, to, and under said application, and all divisions, continuations, continuations-in-part, reissues, or renewals thereof, and all patents, both foreign and domestic, that may or shall issue therefor, including all of my entire rights under any and all international conventions, together with the right to sue and recover for, and the right to profits or damages due or accrued arising out of or in connection with, any and all past, present, or future infringements of any patent or patents issuing with respect thereto;

AND WE HEREBY authorize ASSIGNEE, its successors and assigns, or anyone it has properly designated, to apply for patents, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of any aforesaid 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 my 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, 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 inventions throughout the world;

PATENT REEL: 058633 FRAME: 0247 Whereby, WE hereby grant the law firm of MATTINGLY & MALUR, P.C., the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document, including inserting the application serial number and filing date when known.

Executed this 17th day of May, 2011, at Irvine CA.
Kok-Hwee Ng
State of California
County of Orange On 5/17/2011 before me, Hanh Do, Notary Public
(insert name and title of the officer) personally appeared Kok - Hwee NG
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal. Signature



PATENT REEL: 058633 FRAME: 0248

RECORDED: 01/12/2022