506600213 04/08/2021 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		N	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		A	ASSIGNMENT				
CONVEYING PARTY D	ΑΤΑ						
		Na	Name			Execution Da	
JOHN A HAUCK						06/20/2020	
RECEIVING PARTY DA	ΑΤΑ						
Name:	ST JUD	ST JUDE MEDICAL, ATRIAL FIBRILLATION DIVISION INC.					
Street Address:	ONE ST	ONE ST JUDE MEDICAL RD					
City:	ST PAU	ST PAUL					
State/Country:	MINNES	MINNESOTA					
Postal Code:	55117	55117					
Application Number: 1494							
Application Number		110100	24				
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ASSIGNMENT

WHEREAS, I, John A. Hauck, hereinafter ASSIGNOR, have invented certain new and useful improvements in Navigational Reference Dislodgement Detection Method and System, for which United States patent application number 14/946864 was filed on May 15, 2020;

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 177 East County Road B, St. Paul, MN 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 therefore throughout the world;

NOW, THEREFORE, for and in consideration of good and valuable consideration to me in hand paid by ASSIGNEE, the receipt of which is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do hereby sell, assign, and transfer unto ASSIGNEE, its successors and assigns, my 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 my entire rights under any and all international conventions;

AND I 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 I 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 I HEREBY authorize ASSIGNEE, its successors and assigns, or anyone it may properly designate, to insert into this instrument the application number and filing date of said U.S. patent application once known;

AND I HEREBY covenant and agree with ASSIGNEE, its successors and assigns, that I have the full right to convey the entire interest assigned herein, and that I have not executed, and will not execute, any agreement in conflict herewith, and that I will not do any other act whatsoever conflicting with these presents, and that I 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 ASSIGNOR 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 I HEREBY FURTHER covenant and agree that this Assignment is effective as of May 15, 2020.

Assignors' Initials

PATENT REEL: 055868 FRAME: 0336

IN TESTIMONY WHEREOF, ASSIGNOR hereunto sets his hand on the under-mentioned day and year, and delivers this Assignment.

6/20/2020 John A. Hauck

Assignors' Initials ______/_____/

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PATENT REEL: 055868 FRAME: 0337

RECORDED: 04/08/2021