502665133 02/04/2014

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2711741

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRUCE E. KIRKPATRICK	02/07/2008
TIMOTHY E. CICIARELLI	02/07/2008

RECEIVING PARTY DATA

Name:	St. Jude Medical, Atrial Fibrillation Division, Inc.
Street Address:	6500 Wedgwood Road
City:	Maple Grove
State/Country:	MINNESOTA
Postal Code:	55311-3642

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14050570

CORRESPONDENCE DATA

 Fax Number:
 (651)756-2808

 Phone:
 6517562000

 Email:
 evogt@sjm.com

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

Correspondent Name: ANNE R. CARLBERG

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

Address Line 2: ONE ST. JUDE MEDICAL DRIVE

Address Line 4: ST. PAUL, MINNESOTA 55117-9913

ATTORNEY DOCKET NUMBER:	0E-043003US
NAME OF SUBMITTER:	EMILY A. VOGT
Signature:	/Emily A. Vogt/
Date:	02/04/2014

502665133 REEL: 032130 FRAME: 0201

Total Attachments: 4

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ASSIGNMENT

WHEREAS, WE, Bruce E. Kirkpatrick of 348 Dawson Drive, Santa Clara, California 95051; and Timothy E. Ciciarelli of 1190 Curtis Avenue, San Jose, California 95125, hereinafter ASSIGNORS, have invented certain new and useful improvements in Integration of control software with a medical device and system, for which United States patent application number 11/964,946 was filed on 27 December 2007;

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 6500 Wedgwood Road, Maple Grove, Minnesota 55311-3642, 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 December 2007.

Assignors' Initials

	HEREOF, ASSIGNORS hereunto set that, and deliver this Assignment.	eir hands on the
Date: 2-7-08	Bruce E. Kirkpatrick	-
Date:	Timothy E. Ciciarelli	-
FEBRUARY	07TH, 2008	
personally appeared Bruce E evidence to be the person wh	ME, a Notary Public in and for the under . Kirkpatrick, who proved to me on the ose name is subscribed to the foregoing she executed the same in his/her author	basis of satisfactory gassignment and
02/07/68 (Date)	SANTA CLARA, CALIFORNIA (Place)	•
		SEAL
Tupe 02, 2010 (Commission Expiry Date)	(Notary Public: Signature and Name)	mbers
		CORY CHAMBERS COMM. #1671848 Notary Public - California Santa Clara County My Comm. Expires Jun. 2, 2010
personally appeared Timothy evidence to be the person wh	ME, a Notary Public in and for the under E. Ciciarelli, who proved to me on the ose name is subscribed to the foregoing she executed the same in his/her authority	basis of satisfactory assignment and
(Date)	(Place)	
		SEAL
(Commission Expiry Date)	(Notary Public: Signature and Name)	

Assignors' Initials

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

Date:	Bruce E. Kirkpatrick	
Date: 2-7-08	Timothy E. Ciciarelli	
personally appeared Bruce E evidence to be the person wh	IE, a Notary Public in and for the under-mentioned place, Kirkpatrick, who proved to me on the basis of satisfactory ose name is subscribed to the foregoing assignment and she executed the same in his/her authorized capacity.	
(Date)	(Place)	
	SEAL	
(Commission Expiry Date)	(Notary Public: Signature and Name)	_
personally appeared Timothy evidence to be the person wh	E, a Notary Public in and for the under-mentioned place, E. Ciciarelli, who proved to me on the basis of satisfactory ose name is subscribed to the foregoing assignment and the executed the same in his/her authorized capacity. Sauta Clara Courty	
(Date)	(Place)	
小よろ、いり (Commission Expiry Date)	(Notary Public: Signature and Name) SEAL CHUN POK LEUNG COMM. # 1741213 NOTARY PUBLIC-CALIFORNIA SANTA CLARA COUNTY MY COMM. EXP. APR. 23, 2011	

Assignors' Initials

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

Jane J. Song

President

St. Jude Medical, Atrial Fibrillation Division, Inc.

Witness: Signature)
Printed name: Paula A. Barnett

TODAY, BEFORE ME, a Notary Public in and for the under-mentioned place, personally appeared Jane J. Song, 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 she executed the same in her authorized capacity.

ssignors' Initials

RECORDED: 02/04/2014

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