

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7260595

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
CRAIG MARKOVITZ	05/21/2020
JAN O. MANGUAL-SOTO	05/14/2020
CHUNLAN JIANG	05/13/2020
LOUIS-PHILLIPE RICHER	05/27/2020
CYRILLE CASSET	05/14/2020
RECEIVING PARTY DATA	
Name:	ST. JUDE MEDICAL, CARDIOLOGY DIVISION, INC.
Street Address:	177 EAST COUNTY ROAD B
City:	ST. PAUL
State/Country:	MINNESOTA
Postal Code:	55117
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17594139
CORRESPONDENCE DATA	
Fax Number:	(651)756-2808
<i>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.</i>	
Phone:	6517562000
Email:	jillian.awe@abbott.com
Correspondent Name:	JAMES G. RODGERS
Address Line 1:	ST. JUDE MEDICAL, CD, INC.
Address Line 2:	177 EAST COUNTY ROAD B
Address Line 4:	ST. PAUL, MINNESOTA 55117
ATTORNEY DOCKET NUMBER:	13556USO1
NAME OF SUBMITTER:	JILLIAN K. AWE
SIGNATURE:	/Jillian K. Awe/
DATE SIGNED:	04/04/2022
Total Attachments: 8	

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ASSIGNMENT

WHEREAS, WE, Craig Markovitz, Jan O. Mangual-Soto, Chunlan Jiang, Louis-Philippe Richer, and Cyrille Casset, hereinafter ASSIGNORS, have invented certain new and useful improvements in System and Method for Cardiac Mapping; for which United States patent application number 62/829422 was filed on April 4, 2019.

AND WHEREAS St. Jude Medical, Cardiology Division, Inc., a corporation organized and existing under the laws of the State of Delaware, and having a business address at 177 East County Rd. B, 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 therefore 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 April 4, 2019.

Assignors' Initials

_____/_____/_____
9677770.v1 .ACTIVE

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

Date: 5/21/2020 Craig Markovitz here
Craig Markovitz

Date: _____
Jan O. Mangual-Soto

Date: _____
Chunlan Jiang

Date: _____
Louis-Phillipe Richer

Date: _____
Cyrille Casset

TODAY, BEFORE ME, a Notary Public in and for the under-mentioned place, personally appeared Craig Markovitz, 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

(Commission Expiry Date)

(Notary Public: Signature and Name)

Assignors' Initials

_____/_____/CM

9677770.v1 .ACTIVE

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

Date: _____

Craig Markovitz

Date: 14/MAY/2020

Jan O. Mangual-Soto

Date: _____

Chunlan Jiang

Date: _____

Louis-Phillipe Richer

Date: _____

Cyrille Casset

TODAY, BEFORE ME, a Notary Public in and for the under-mentioned place, personally appeared Craig Markovitz, 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

(Commission Expiry Date)

(Notary Public: Signature and Name)

Assignors' Initials

CM / JS
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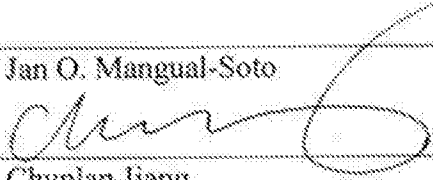
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PATENT
REEL: 059488 FRAME: 0379

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

Date: _____
Craig Markovitz

Date: _____
Jan O. Mangual-Soto

Date: May 13, 2020

Chunlan Jiang

Date: _____
Louis-Phillipe Richer

Date: _____
Cyrille Casset

TODAY, BEFORE ME, a Notary Public in and for the under-mentioned place, personally appeared Craig Markovitz, 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

(Commission Expiry Date) _____ (Notary Public: Signature and Name) _____

Assignors' Initials _____

9677770.v1 ACTIVE

IN TESTIMONY WHEREOF, ASSIGNED has caused her name to be subscribed to the foregoing assignment, and delivered the same, and delivered this Assignment.

Date: _____
Craig Markovitz

Date: _____
Joe C. Mangano, Esq.

Date: _____
Christina Hagg

Date: 2/2/2011/27 _____
Louis-Philippe Blier

Date: _____
Cyrille Cassel

TODAY, BEFORE ME, a Notary Public in and for the undersigned place, personally appeared Craig Markovitz, 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 authorized capacity and acknowledged that execution of the same was a free will act and deed.

(Date) _____ (County/City/State) _____

SEAL

(Commission Expiry Date) _____ (Notary Public: Signature and Name) _____

Assignor's Initials

2/2/2011/27

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

Date: _____
Craig Markovitz

Date: _____
Ian O. Mangual-Soto

Date: _____
Chandan Jang

Date: _____
Louis-Phillipe Richer

Date: MAY 24, 2020 CYRILLE CASSET
Cyrille Casset

TODAY, BEFORE ME, a Notary Public in and for the under-mentioned place, personally appeared Craig Markovitz, 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

(Commission Expiry Date)

(Notary Public: Signature and Name)

Assignor's Initials

CC

9677779 is ACTIVE

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TODAY, BEFORE ME, a Notary Public in and for the under-mentioned place, personally appeared Jan O. Mangual-Soto, 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

(Commission Expiry Date)

(Notary Public: Signature and Name)

TODAY, BEFORE ME, a Notary Public in and for the under-mentioned place, personally appeared Chunlan Jiang, 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

(Commission Expiry Date)

(Notary Public: Signature and Name)

Assignors' Initials

_____/_____/_____
9677770.v1 .ACTIVE

TODAY, BEFORE ME, a Notary Public in and for the under-mentioned place,
personally appeared Louis-Philippe Richer, 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

(Commission Expiry Date)

(Notary Public: Signature and Name)

TODAY, BEFORE ME, a Notary Public in and for the under-mentioned place,
personally appeared Cyrille Casset, 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

(Commission Expiry Date)

(Notary Public: Signature and Name)

Assignors' Initials

_____/_____/_____
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RECORDED: 04/04/2022

PATENT
REEL: 059488 FRAME: 0384