# 504897966 05/03/2018 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4944709

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY D	ATA		
		Name	Execution Date
ARUNDHATI KABE			04/26/2018
RECEIVING PARTY DA	ТА		
Name:	ST. JUDE MEDICAL, LLC		
Street Address:	15900 VALLEY VIEW CT.		
City:	SYLMAR		
State/Country:	CALIFORNIA		
Postal Code:	91342		
	1		
PROPERTY NUMBERS	Total: 1		
Property Type		Number	
Application Number:	15	5588277	
CORRESPONDENCE D Fax Number:		318)362-4795	
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#### ASSIGNMENT

WHEREAS,

 Arundhati Kabe 1468 Floyd Avenue Sunnyvale, CA 94087

 Thomas B. Eby 1871 Bonita Avenue Mountain View, CA 94040

have made the inventions described in United States Patent Application Nos. 15/588,277, filed May 5, 2017 and 15/588,307, filed May 5, 2017, both enlitted IMPLANT DELIVERY AND RETRIEVAL SYSTEMS AND METHODS; and in and to any and all inventions which are disclosed in an International Application, entitled IMPLANT DELIVERY AND RETRIEVAL SYSTEMS AND METHODS being identified as Attorney Docket No. A17P3012WOO, which claims priority benefit to United States Patent Application Nos. 15/588,277, filed May 5, 2017 and 15/588,307, filed May 5, 2017.

WHEREAS, Arundhati Kabe, hereinafter the "Assignor," was an employee of St. Jude Medical, Inc. On January 4, 2017, St. Jude Medical, Inc. merged with and into St. Jude Medical, LLC. Arundhati Kabe's employment agreement with St. Jude Medical, Inc. obligated her to assign her inventions to St. Jude Medical, Inc; and in view of the foregoing. Arundhati Kabe believes that she is now obligated to assign all of her inventions to St. Jude Medical, LLC.;

WHEREAS, St. Jude Medical, LLC, a corporation organized and existing under the laws of Delaware, having a place of business at 15900 Valley View Ct, Sylmar, CA 91342, hereinafter the "Assignee," desires to acquire Anunchati Kabe's entire right title and interest in and to the inventions and to the patent applications identified above, and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said inventions;

### THEREFORE, FOR GOOD AND VALUABLE CONSIDERATION, I, AS ASSIGNOR

1. HEREBY confirm my sale, assignment, and transfer to St. Jude Medical, LLC, and to the extent not previously assigned do hereby assign to Assignee for good and valuable consideration, the entire right, title, and interest in and to any and all inventions and improvements which are disclosed in said Applications; in and to said Applications and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements (hereinafter referred to as "said Other Applications"); in and to all rights to claim priority to said Applications and to said Other Applications under the International Convention for the Protection of Industrial Property for every member country; in and to all original and reissued patents which have been or shall be filed in the United States and all improvements; and in and to the rights to be granted Letters Patents from said Applications and from said Other Applications and improvements; and all foreign countries on said inventions and improvements; and all foreign countries on said by all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said inventions and improvements; and in and to the rights to be granted Letters Patents from said Applications and from said Other Applications;

2. AGREE that said Assignee may apply for and receive Letters Patents for said inventions and improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns, and legal representatives who carry out in good faith the intent and purpose of this agreement, the

### PATENT REEL: 045706 FRAME: 0299

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undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements, execute all rightful paths, assignments, powers of attorney and other papers, communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said inventions and improvements and the history thereof, and generally do everything possible which said Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and improvements and for vesting lifle to said inventions and improvements and all applications for patents and all patents on said inventions and improvements in said Assignee, its successors, assigns, and legal representatives, and

3. COVENANT with said Assignee, its successor, assigns and legal representatives that no assignment, grant mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned

IN TESTIMONY WHEREOF, the Assignor has executed this agreement

Date

4/26/2018

Signature:

Arundhati Kabe. Inventor and Assignor

IN TESTIMONY WHEREOF the Assignee has executed this agreement

Date:

Signature:

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St. Jude Medical, LLC John Trachlenberg Sr. Counsel

#### ASSIGNMENT

WHEREAS,

 Arundhati Kaba 1468 Floyd Avenue Sunnyvale, CA 94087  Thomas B. Eby 1671 Bonite Avenue Mountain View, CA 94040

have made the inventions described in United States Patent Application Nos. 15/588,277, filed May 5, 2017 and 15/588,307, filed May 5, 2017, both entitled IMPLANT DELIVERY AND RETRIEVAL SYSTEMS AND METHODS; and in and to any and all inventions which are disclosed in an international Application, entitled IMPLANT DELIVERY AND RETRIEVAL SYSTEMS AND METHODS being identified as Attorney Docket No. A17P3012WOO, which claims priority benefit to United States Patent Application Nos. 15/588,277, filed May 5, 2017 and 15/588,307, filed May 5, 2017.

WHEREAS, Arundhali Kabe, hereinafter the "Assignor," was an employee of St. Jude Medical, Inc. On January 4, 2017, St. Jude Medical, Inc. merged with and into St. Jude Medical, LLC. Arundhati Kabe's employment agreement with St. Jude Medical, Inc. obligated her to assign her inventions to St. Jude Medical, Inc; and in view of the foregoing, Arundhati Kabe believes that she is now obligated to assign all of her inventions to St. Jude Medical, LLC.

WHEREAS, St. Jude Medical, LLC, a corporation organized and existing under the laws of Delaware, having a place of business at 15900 Valley View CI, Sylmar, CA 91342, hereinafter the "Assignee," desires to acquire Arunchati Kabe's entire right title and interest in and to the inventions and to the patent applications identified above, and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said inventions;

THEREFORE, FOR GOOD AND VALUABLE CONSIDERATION, I, AS ASSIGNOR

1. HEREBY confirm my sale, assignment, and transfer to St. Jude Medical, LLC, and to the extent not previously assigned do hereby assign to Assignee for good and valuable consideration, the entire right, title, and interest in and to any and all inventions and improvements which are disclosed in said Applications; in and to said Applications and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements (hereinafter referred to as "said Other Applications"); in and to all rights to claim priority to said Applications and to said Other Applications for the Protection of Industrial Property for every member country; in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on shall be filed in the United States and all convention for the Protection of Industrial Property for every member country; in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said inventions and improvements; and in and to the rights to be granted Letters Patents from said Applications and from said Other Applications;

2. AGREE that said Assignee may apply for and receive Letters Patents for said inventions and improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, its successors, assigne, and legal representatives who carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing, substitute, renewal, release, and all other patent applications on any and all said

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Inventions and improvements; execute all rightful caths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and improvements and for vesting tille to said inventions and improvements and all applications for patents and all patents on said inventions and improvements, in said Assignee, its successors, assigns, and legal representatives; and

3. COVENANT with said Assignee, its successor, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

IN TESTIMONY WHEREOF, the Assignor has executed this agreement.

Date:

Signature:

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Arundheti Kabe, Inventor and Assignor

IN TESTIMONY WHEREOF, the Assignee has executed this agreement.

4/27/2019 Date:

Signature: St. Jude Medicel, LLC. Jon Trachtenberg Sr. Counsel

**RECORDED: 05/03/2018**