

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT6327219

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
STEVE SMITH	09/09/2020
PETER S DESILVA MD	09/16/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CALIFORNIA CARDIAC SOLUTIONS, INC.
<b>Street Address:</b>	29809 SANTA MARGARITA, #300
<b>City:</b>	RANCHO SANTA MARGARITA
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	92688
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16132304
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	
<b>Phone:</b>	310-937-1590
<b>Email:</b>	davidabel@abelpatentlaw.com
<b>Correspondent Name:</b>	DAVID B. ABEL
<b>Address Line 1:</b>	111 N. SEPULVEDA, SUITE 250
<b>Address Line 4:</b>	MANHATTAN BEACH, CALIFORNIA 90266
<b>ATTORNEY DOCKET NUMBER:</b>	CCS2
<b>NAME OF SUBMITTER:</b>	DAVID B. ABEL
<b>SIGNATURE:</b>	/David B. Abel/
<b>DATE SIGNED:</b>	09/30/2020
<b>Total Attachments: 2</b>	
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source=DeSilva_assignment_304#page1.tif	

**ASSIGNMENT**

**WHEREAS**, Steve Smith, having an address of 21061 Morningside Dr., Trabuco Canyon, California 92679, the undersigned inventor (herein "ASSIGNOR"), is an inventor owner of all right, title and interest in and to an invention entitled "VENTRICULAR ASSIST DEVICE", U.S. CIP Application: 16/132,304 Filed 9/14/2018.

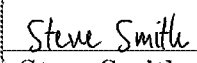
**WHEREAS**, California Cardiac Solutions, Inc. (herein "ASSIGNEE") is a corporation organized and existing under the laws of the State of Delaware having a place of business at 29809 Santa Margarita Pkwy, #300, Rancho Santa Margarita, CA 92688. ASSIGNEE desires to acquire the entire right, title and interest in and to the inventions, applications and Letters of Patent to be granted and issued for the inventions disclosed in the application and any subsequent and/or related applications claiming priority thereto.

**NOW, THEREFORE**, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, transferred and set over, and to hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to said inventions and improvements, and said application and all divisions, continuations, and continuations-in-part thereof, and all United States Letters Patent which may be granted thereon and all reissues, reexaminations and Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, continuations-in-part, divisions, extensions, renewals, substitutes, reissues, and reexams thereof) granted for said improvements in any foreign countries; and I hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment;

**I HEREBY** covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

**AND I HEREBY** further covenant and agree that I will communicate to ASSIGNEE any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, reissue and reexam applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said improvements in all countries<sup>9/9/2020</sup>

**IN TESTIMONY WHEREOF**, I hereby set my hand this \_\_\_\_th day of September, 2020.

DocuSigned by:  
  
~~Steve Smith~~

**ASSIGNMENT**

**WHEREAS**, Peter S. DiSilva, MD, having an address of 29809 Santa Margarita Pkwy, #300, Rancho Santa Margarita, California 92688, the undersigned inventor (herein "ASSIGNOR"), is an inventor owner of all right, title and interest in and to an invention entitled "VENTRICULAR ASSIST DEVICE", U.S. CIP Application: 16/132,304 Filed 9/14/2018.

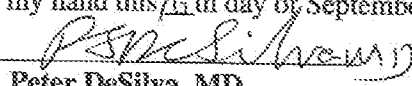
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**NOW, THEREFORE**, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, transferred and set over, and to hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to said inventions and improvements, and said application and all divisions, continuations, and continuations-in-part thereof, and all United States Letters Patent which may be granted thereon and all reissues, reexaminations and Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, continuations-in-part, divisions, extensions, renewals, substitutes, reissues, and reexams thereof) granted for said improvements in any foreign countries; and I hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment;

**I HEREBY** covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

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**IN TESTIMONY WHEREOF**, I hereby set my hand this 6<sup>th</sup> day of September, 2020.

  
Peter DeSilva, MD