502256812 03/07/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Termination and Release of Security Interest in Intellectual Property

CONVEYING PARTY DATA

Name	Execution Date
Silicon Valley Bank	03/06/2013

RECEIVING PARTY DATA

Name:	SynCardia Systems, Inc.
Street Address:	1992 E. Silverlake Road
City:	Tuscon
State/Country:	ARIZONA
Postal Code:	85713

PROPERTY NUMBERS Total: 5

Property Type	Number
Patent Number:	8070455
Patent Number:	8021422
Patent Number:	7811318
Application Number:	12774103
Application Number:	12454420

CORRESPONDENCE DATA

Fax Number: 9192868199

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

Phone: 9192868118

Email: pto_tmconfirmation@mvalaw.com

Correspondent Name: Moore & Van Allen PLLC

Address Line 1: 430 Davis Drive Address Line 2: Suite 500

Address Line 4: Morrisville, NORTH CAROLINA 27560

ATTORNEY DOCKET NUMBER:	036251-006	
NAME OF SUBMITTER:	John E. Slaughter	PATENT

502256812 REEL: 029940 FRAME: 0542

\$200,00 8070455

Total Attachments: 4

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TERMINATION AND RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY

This TERMINATION AND RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY, dated as of March _6_, 2013 ("Release"), is made by SILICON VALLEY BANK, a California corporation ("Secured Party"), in favor of SYNCARDIA SYSTEMS, INC., a Delaware corporation ("Borrower").

WHEREAS, pursuant to that certain Loan and Security Agreement dated on or about June 25, 2010 (as amended, restated, supplemented, modified, extended, renewed or replaced from time to time, the "Security Agreement"), that certain Second Amended and Restated Loan and Security Agreement dated as of August 3, 2012 (as amended, restated, supplemented, modified, extended, renewed or replaced from time to time, the "Amended Security Agreement", together with the Security Agreement, the "Security Agreements"), the Intellectual Property Security Agreement dated on or about June 25, 2010 ("IP Security Agreement"), and the Amended and Restated Intellectual Property Security Agreement dated as of August 3, 2012 ("Amended IP Security Agreement", together with the IP Security Agreement, the "IP Security Agreements"), each by and among the Borrower and Secured Party, Borrower granted and pledged to the Secured Party a security interest in all of Borrower's right, title and interest in, to and under the Intellectual Property Collateral; and

WHEREAS, the IP Security Agreement was recorded at the United States Patent and Trademark Office ("<u>USPTO</u>") on September 30, 2010 at Reel 025067 Frame 0949 and September 30, 2010 at Reel 4287 Frame 0085; and the Amended IP Security Agreement was recorded at the USPTO on August 6, 2012 at Reel 028734 Frame 0742 and August 6, 2012 at Reel 4836 Frame 0716.

NOW THEREFORE, in consideration of the mutual promises and undertakings set forth herein and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and with the intention of being legally bound hereby, Secured Party and Borrower agree as follows:

SECTION 1. <u>Defined Terms</u>. Capitalized terms used herein without definition shall have the meanings ascribed to such terms in the Security Agreements or IP Security Agreements.

SECTION 2. Termination and Release. Secured Party hereby:

- (a) absolutely, unconditionally and irrevocably terminates the IP Security Agreements;
- (b) absolutely, unconditionally and irrevocably terminates, cancels, forever discharges, and releases the mortgage, pledge, and hypothecation and lien on and security interest in and to the right, title, and interest in, to, and under the Intellectual Property Collateral, including, but not limited to, the foregoing listed on Schedule A attached hereto;
 - (c) represents and warrants that it has full authority to execute and deliver this Release; and
 - (d) authorizes the recordation of this Release with the USPTO at Borrower's expense.

SECTION 3. Further Assurances. Secured Party, at Borrower's expense, hereby agrees to duly execute, acknowledge, procure and deliver any further documents and to do such other acts as may be reasonably necessary to effect the security interest release contemplated herein. To the extent that any other filings with any other governmental authority have been made with respect to any of the Intellectual Property Collateral, Secured Party will, at Borrower's expense, execute and deliver a reasonable release or other instrument that will terminate any such filing and/or release any interests conveyed therein.

IN WITNESS WHEREOF, the Secured Party has caused this Termination and Release of Security Interest in Intellectual Property to be duly executed as of the date first set forth above.

Secured Party:

SILICON VALLEY BANK

Name: Whice

Title: VICE PRESCONNT

Schedule A

U.S. Patents Subject to Security Interest Granted by SynCardia Systems, Inc. In Favor of Silicon Valley Bank Recorded August 6, 2012 at Reel 028734 Frame 0742

Issued Patents

Title	Patent No.	Issue Date
SCOTCH-YOKE MECHANISM FOR REDUNDANT	8070455	12/06/11
ACTUATION APPLICATIONS		
ACTUATING MECHANISM FOR PNEUMATICALLY-	8021422	09/20/11
DRIVEN ARTIFICIAL HEART		
APPARATUS AND METHOD FOR PNEUMATICALLY	7811318	10/12/10
DRIVING AN IMPLANTABLE MEDICAL DEVICE		

Pending Applications

Title	Appl. No.	Filing Date
VALVE FOR VENTRICULAR ASSIST DEVICE	12774103	05/05/10
	20110275882	
ENDOVASCULAR STENT GRAFT SYSTEM AND	12454420	05/18/09
GUIDE SYSTEM	20100292771	

U.S. Patents Subject to Security Interest Granted by SynCardia Systems, Inc. In Favor of Silicon Valley Bank Recorded September 30, 2010 at Reel 025067 Frame 0949

Issued Patents

Title	Patent No.	Issue Date
SCOTCH-YOKE MECHANISM FOR REDUNDANT	8070455	12/06/11
ACTUATION APPLICATIONS		
ACTUATING MECHANISM FOR PNEUMATICALLY-	8021422	09/20/11
DRIVEN ARTIFICIAL HEART		
APPARATUS AND METHOD FOR PNEUMATICALLY	7811318	10/12/10
DRIVING AN IMPLANTABLE MEDICAL DEVICE		

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U.S. Trademark Subject to Security Interest Granted by SynCardia Systems, Inc. In Favor of Silicon Valley Bank Recorded August 6, 2012 at Reel 4836 Frame 0716

Registered Mark

Mark	Reg. No.	Reg. Date
FREEDOM	3861417	10/12/10

U.S. Trademark Subject to Security Interest Granted by SynCardia Systems, Inc. In Favor of Silicon Valley Bank Recorded September 30, 2010 at Reel 4287 Frame 0085

Registered Mark

Mark	Reg. No.	Reg. Date
FREEDOM	3861417	10/12/10

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RECORDED: 03/07/2013