505402970 03/30/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5449764

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THEODORE J. LILLEHEI	02/21/2019
ALLAN R. ROBINSON	02/27/2019

RECEIVING PARTY DATA

Name:	NEOCARDIAL TECHNOLOGIES, LLC	
Street Address:	709 BROADWAY STREET N.E.	
City:	MINNEAPOLIS	
State/Country:	MINNESOTA	
Postal Code:	55413	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8795149

CORRESPONDENCE DATA

Fax Number:

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.

Email: mctpatent@gmail.com
Correspondent Name: HUGH MCTAVISH

Address Line 1: 7460 PINEHURST ROAD

Address Line 4: PINE SPRINGS, MINNESOTA 55115

ATTORNEY DOCKET NUMBER:	1430.004US1
NAME OF SUBMITTER:	HUGH MCTAVISH
SIGNATURE:	/Hugh McTavish/
DATE SIGNED:	03/30/2019

Total Attachments: 2

source=143-004US1-Lillehei#page1.tif source=143-004US1-Robinson#page1.tif

PATENT 505402970 REEL: 048748 FRAME: 0223

ASSIGNMENT OF INVENTION AND PATENT APPLICATION

Docket 143.004US1, U.S. Patent No. 8,795,149 Issued August 5, 2014

Inventors: Theodore J. Lillehei and Allan R. Robinson

Filed: November 23, 2011 Serial No.: 13/304,277

Title: PNEUMATIC OR HYDRAULIC CARDIAC ASSIST DEVICES

I, Theodore J. Lillehei, hereafter referred to as Assignor, have invented certain new and useful improvements, for which the above-referenced Patent Application has been filed; and

NeoCardial Fechnologies, LLC, hereinafter referred to as assignee, whose mailing address is 709 Broadway Street N.E., Minneapolis, MN 55413, desires to acquire all rights in and to the Patent Application and the patent (and any divisions, continuations, continuations-in-part, reissues, extensions, foreign patent applications, and foreign patents) that may be granted.

Therefore, in consideration of the sum of one dollar and other good and valuable consideration, the receipt of which is acknowledged, I the Assignor assign to the Assignee, its successors and assigns, all right, title, and interest in the invention and Patent Application (as well as such rights divisions, continuations, or substitute applications) and in any and all Letters Patent and reissues and extensions thereof, of the United States of America and all countries foreign thereto (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise) which have been or may be granted on any of the foregoing to be held and enjoyed as fully and exclusively as they would have been by me had this assignment not been made.

The Assignor authorizes the United States Patent and Trademark Office and foreign patent offices to issue any Patents resulting from the Patent Application to the Assignee. The right, title, and interest is to be held and enjoyed by the Assignee and the Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by the Assignor had this assignment not been made.

I, the Assignor, do further agree for myself and for my heirs, executors and administrators, to: (a) cooperate with the Assignee in the prosecution of the Application and foreign counterparts; (b) execute, verify, acknowledge, and deliver all such further papers, including patent applications and instruments of transfer; and (c) perform such other acts as the Assignee lawfully may request to obtain or maintain the patent for the invention in any and all countries

Assignor, Theodore J. Lillehei

2-21-2019 Date

Subscribed and sworn before me this 21 day of February 2019, in the county of Hennepin, in the state of Minnesota.

JESSE D. RICE NOTARY PUBLIC - MINNESOTA My Commission Expires Jan. 31, 2023

ASSIGNMENT OF INVENTION AND PATENT APPLICATION

Docket 143.004US1, U.S. Patent No. 8,795,149 Issued August 5, 2014

Inventors: Theodore J. Lillehei and Allan R. Robinson

Filed: November 23, 2011 Serial No.: 13/304,277

Title: PNEUMATIC OR HYDRAULIC CARDIAC ASSIST DEVICES

I, <u>Allan R. Robinson</u>, hereafter referred to as Assignor, have invented certain new and useful improvements, for which the above-referenced Patent Application has been filed; and

NeoCardial Technologies, LLC, hereinafter referred to as assignee, whose mailing address is 709 Broadway Street N.E., Minneapolis, MN 55413, desires to acquire all rights in and to the Patent Application and the patent (and any divisions, continuations, continuations-in-part, reissues, extensions, foreign patent applications, and foreign patents) that may be granted.

Therefore, in consideration of the sum of one dollar and other good and valuable consideration, the receipt of which is acknowledged, I the Assignor assign to the Assignee, its successors and assigns, all right, title, and interest in the invention and Patent Application (as well as such rights divisions, continuations, or substitute applications) and in any and all Letters Patent and reissues and extensions thereof, of the United States of America and all countries foreign thereto (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise) which have been or may be granted on any of the foregoing to be held and enjoyed as fully and exclusively as they would have been by me had this assignment not been made.

The Assignor authorizes the United States Patent and Trademark Office and foreign patent offices to issue any Patents resulting from the Patent Application to the Assignee. The right, title, and interest is to be held and enjoyed by the Assignee and the Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by the Assignor had this assignment not been made.

I, the Assignor, do further agree for myself and for my heirs, executors and administrators, to: (a) cooperate with the Assignee in the prosecution of the Application and foreign counterparts; (b) execute, verify, acknowledge, and deliver all such further papers, including patent applications and instruments of transfer; and (c) perform such other acts as the Assignee lawfully may request to obtain or maintain the patent for the invention in any and all countries.

YWW X Dh w S Assignor, Allan R. Robinson

Subscribed and sworn before me this 21th day of Hbyll

the state of Mannesota.

RECORDED: 03/30/2019

_ 2019, in the county of Hennepin, in

JANICE I DEGAETANO
Notary Public
Minnesota
My Commission Expass January 31, 2024

PATENT REEL: 048748 FRAME: 0225