11-30-1998

FORM PTO-1595 : COMMERCE 1-31-92 ademark Office RECORDATION FORM COV PATENTS ONLY 100907071 Docket No. 236/047 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. Name and address of receiving party: Name of conveying party(ies): THOMAS J. FOGARTY and TIMOTHY J. RYAN Name: CARDIOTHORACIC SYSTEMS, INC. Additional name(s) of conveying party(ies) attached ⊠ No treet Address: 10600 NORTH TANTAU AVENUE Nature of conveyance: v: CUPERTINO State: CA Zip: 94014-0739 Merge Security Agreement Change Additional name(s) & address(es) attached? 🔲 Yes 🛛 No Other _ Execution Dates: October 15, 1998 and November 17, 1998 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No(s). 09/143,995 B. Patent No(s).: Additional numbers attached?
Yes No Name and address of party to whom correspondence concerning Total number of applications and patents involved: 1 document should be mailed: Total fee (37 CFR 3.41): \$ 40.00 Name: Nathaniel L. Dilger Enclosed Internal Address: LYON & LYON LLP Charge this Deposit Account if any additional fee is required 633 West Fifth Street, Suite 4700 Los Angeles, CA 90071-2066 Deposit Account Number: 12-2475 DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original Nathaniel Dilger, Red No. 42,485 Total number of pages including cover sheet: OMB No. 0651-0011 (exp. 4/94) 1998 HPEOPLES 00000074 122475 09143995 Do not detach this portion **4.4.49** Elecuments to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks **Box Assignments** Washington, D.C. 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503

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PATENT REEL: 9600 FRAME: 0683

A S S I G N M E N T

WHEREAS, WE, THOMAS J. FOGARTY, a citizen of the United States residing at 3270

Alpine Road, Portola Valley, California 94028, and TIMOTHY J. RYAN, a citizen of the United States residing at 851 14th Avenue, Menlo Park, California 94025, (hereinafter referred to as "ASSIGNORS"), have invented and own a certain invention entitled DEFORMABLE CONDUITS

AND METHODS FOR SHUNTING BODILY FLUID DURING SURGERY for which application for Letters Patent of the United States of America has been executed on August 31, 1998 as U.S. Patent Application Serial No. 09/143,995; and

WHEREAS, CARDIOTHORACIC SYSTEMS, INC., a corporation organized and existing under and by virtue of the laws of the State of California and having its principal place of business at 10600 North Tantau Avenue, Cupertino, California 94014-0739 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and

OC-1184.1

PATENT REEL: 9600 FRAME: 0684 ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent or any legal equivalent thereof to said ASSIGNEE, its successors and assigns, in accordance with this Assignment.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

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PATENT REEL: 9600 FRAME: 0685

WITNESS my hand at FORTOLIA	VALLEY , C'A
this 1779 day of NOVEMBER	<u>-</u> , 1998.
	Thomas J. Fogarty
STATE OF CALIFORNIA)) ss	
COUNTY OF SAN MATEO)	
On NOVEMBER before me, DOWN'S THOMAS I FUGARTY	ADELE GOYETTE, personally appeared
personally known to me	
- OR -	
is/are subscribed to the within instrument and ack	that by his/her/their signature(s) on the instrumen
WITNESS my hand and official seal.	
DONNA ADELE GOYETTE Commission # 1178919 Notary Public - Cal'fornia \$\frac{\xi}{2}\$ San Mateo County My Comm. Expires May 6, 2002	Notary Public in and for said County and State

WITNESS my hand at 10600N. Tantau Avenue lupeting, CA.
witness my hand at 10600N. 1antau Avenue Cupethns, CA, this 15th day of October, 1998.
Timothy J. Ryan
STATE OF CALIFORNIA)
COUNTY OF Santa Clara; ss
on <u>10/15/98</u> before me, <u>andy R. M. M. personally appeared</u> <u>1 mothy J. Byan</u>
personally known to me
- OR -
proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal. Notary Public in and for said County and State
CANDY R. McKEON Z COMM. # 1186082 COMM. # 1186082 SANTA CLARA COUNTY COMMA EXP. JUNE 6, 2002

PATENT REEL: 9600 FRAME: 0687

RECORDED: 11/20/1998