ი5-28-1999 Form PTO 1595 U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) 101049899 To the Honorable Commissioner of Patents a ocuments or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): MAY 2 4 1989 Name: CARDIO TECHNOLOGIES, INC. JOSHUA E. TSITLIK Internal Address: ROUTE 46E, Additional name(s) of conveying party(ies) attack **MONTVILLE BUSINESS CENTER** 3. Nature of conveyance: **BUILDING NO. 43** [] [X] Assignment Merger Street Address: [] Change of Name Security Agreement Other City:PINE BROOK State:NEW JERSEY Zip:07058 Execution Date: MAY 2, 1999 Additional name(s) & address(es) attached? { | Yes [X] No 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: B. Patent No.(s) A. Patent Application No.(s) 09/185,287 **NOVEMBER 11, 1998** Additional numbers attached? [] Yes [X] No 5. Name and address of party to whom correspondence Total number of applications and patents concerning document should be mailed: involved: 1 Name: Darby & Darby P.C. 7. Total fee (37 CFR 3.41):.....\$40.00 Internal Address: [X] Enclosed Authorized to be charged to deposit account Street Address: 805 Third Avenue, 27th Floor 8. Deposit account number: 04-0100 City: New York State: New York Zip: 10022-7513 (Attach duplicate copy of this page if paying by deposit account) 00000011 09165287 05/25/1999 WWW11 DO NOT USE THIS SPACE 40.00 OP 01 FC:581 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 document.

Mail documents to be recorded with required cover sheet information to:
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Total number of pages including cover sheet, attachments, and document:

PATENT REEL: 009978 FRAME: 0327

EUGENE L. SZCZECINA, JR. Name of Person Signing

File No: 1099/1D420-US1

ASSIGNMENT

JOSHUA E. TSITLIK, residing at 6700 South Branard Avenue, Apt. 045,
Country Side, Illinois 60535; LUDMILA GUDIS, residing at 113 Northwood Drive,
Lutherville, Timonium, Maryland 21093; HOWARD R. LEVIN, residing at 640 Pomander
Walk, Teaneck, New Jersey 07666; PAUL C. MICHELMAN, residing at 360 Cabrini Blvd.,
Apt. 5F, New York, New York 10040; ROBERT W. REINHARDT, residing at 3 Aberdeen
Road, Chatham, New Jersey 07928; CRAIG W. SHERMAN, residing at 44 Hemlock Street,
Arlington, Massachusetts 02174;; WILLIAM A. EASTERBROOK, III, residing at 43 Newark
Avenue, Westwood, New Jersey 07675 and NAUM ZISELSON, residing at 6719 Chokeberry
Road, Baltimore, Maryland 21209; and all citizens of the United States of America, do hereby
sell and assign to the said ASSIGNEE, its successors and assigns, all their rights, title and
interest, in and for the United States of America, in and to their invention entitled:

METHOD AND APPARATUS FOR ASSISTING A HEART TO PUMP BLOOD

described in the patent application Serial No. 09/185,287, filed on November 3, 1998;

WHEREAS, CARDIO TECHNOLOGIES, INC., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having offices and doing business at Route 46E, Montville Business Center, Building No. 43, Pine Brook, New Jersey 07058 and elsewhere, herein below called "Assignee", is desirous of securing the entire right, title and interest in and to the said invention, application and Letters Patent, when granted, and in and to any divisions, divisions, continuations, improvements, reissues or extensions that may be made or granted thereon;

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar (\$1.00) to us in hand paid by the said Assignee, and other good and valuable consideration, the receipt of all of which is hereby acknowledged, we, the said Assignors have

PATENT REEL: 009978 FRAME: 0328 sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over unto the said Assignee, its successors and assigns, the entire right, title and interest throughout the world in and to the said invention, application and Letters Patent, when granted, and in and to any divisions, continuations, improvements, reissues or extensions that may be made or granted on any of them;

TO HAVE AND TO HOLD the same to the full end of the term or terms for which said Letters Patent may be granted, as fully and completely as the same might be held by us had this sale and assignment not been made.

For the consideration aforesaid, we hereby covenant and agree to and with the said Assignee, its successors and assigns, that whenever its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with said application or invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of said Letters Patent is lawful and desirable, we will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of valid Letters Patent for said invention, or for the reissue or continuation or extension of the same, and will do all acts necessary or required to secure to the said Assignee, its successors, and assigns, the title to and full benefit of all rights hereby assigned, without charge to said Assignee or its successors or assigns, but at its or their expense;

AND the Commissioner of patents and Trademarks is requested to issue the said Letters Patent, when granted, in accordance with this sale and assignment.

For the consideration aforesaid, we have sold, assigned, transferred and set over and by these presents do sell, assign, transfer and set over unto the said Assignee, its successors, and assigns, or the nominees of any of them, the entire right, title and interest in and to any and all Letters Patent for said invention, which may be granted in countries foreign to the United States, and in and to any applications for Letters Patent, which may be filed for said invention in

PATENT REEL: 009978 FRAME: 0329 countries foreign to the United States, and in and to the invention described in said applications; and we hereby authorize and empower said Assignee and its successors, assigns or nominees, to apply for Letters Patent or other form of protection on aid invention in its own name or in the name of its successors, assigns or nominees, in any or all countries where it may desire to file such application, and where said application may be filed by another than the inventor; and we hereby covenant and agree to sign all papers and drawings, take all rightful oaths, execute all rightful affidavits, and do all acts necessary or required to be done for the procurement and maintenance of Letters Patent or other form of protection for said invention in countries foreign to the United States, and for further investing or confirming the right and title thereto in the Assignee, its successors, assigns or nominees, without charge to said Assignee, its successors, assigns or nominees, but at its or their expense.

We declare under penalty of perjury under the laws of the United States of America that we have signed this document as our own free act and that all of the foregoing is true and correct.

date: 5/02/1999	Joshua E. TSITLIK
date:	Ludmila GUDIS
date:	Mark S. HOWANSKY
date:	Howard R. I. EVIN

PATENT REEL: 009978 FRAME: 0330

date:	Paul C. MICHELMAN
date:	Robert W. REINHARDT
date:	Craig W. SHERMAN
date:	William A. EASTERBROOK, III
date:	Naum ZISELSON

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RECORDED: 05/24/1999 REEL: 009978 FRAME: 0331