*Form PTO-1595	Patent and Trademark Office
Name of Conveying Party(ies): Allen B. Kantrowitz	2. Name and address of receiving party(ies) Name: L. VAD TECHNOLOGY, INC.
Additional name(s) of conveying party(ies) attached?Yes _X_No 3. Nature of conveyance:	15535 10/7
X Assignment Merger Security Agt Change of Name Other Execution Date: December 22, 2003	City: Detroit State: Michigan Zip: 48207 Additional name(s) & address(es) attached: Yes X No
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date is: December 22, 2003 A. Patent Application No.(s) B. Patent No(s).	
Additional numbers attached: Yes X No 5. Name and address of party to whom correspondence 6. Total no. of applications and	
concerning document should be mailed: Name: Thomas D. Helmholdt	patents involved ONE
Internal Address: YOUNG & BASILE, P.C. Street Address: 3001 West Big Beaver Road, Suite 624	7. Total fee (37 CFR 3.41) \$ 40.00 X Enclosed Authorized to be charged to deposit account 8. Deposit account number: 25-0115
City: Troy State: Michigan Zip: 48084	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE FC: 8021 9. 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. Thomas D. Helmholdt Name of Person Signing Total number of pages including cover sheet, attachments and document: THREE	

PATENT REEL: 014858 FRAME: 0325 Our Reference: KAA-168-B PATENT

ASSIGNMENT

WHEREAS, I, Allen B. Kantrowitz, of 7980 Biscayne Pt. Circle, Miami Beach, Florida 33141, have invented a

LONG TERM AMBULATORY INTRA-AORTIC BALLOON PUMP

for which I have made application for Letters Patent of the United States of America; and

WHEREAS, L. VAD TECHNOLOGY, INC., a corporation of the State of Michigan, having its principal place of business at 300 River Place, Detroit, Michigan 48207, desires to acquire the entire right, title, and interest in and to said invention;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations, receipt whereof is hereby acknowledged, I, Allen B. Kantrowitz, by these presents do sell, assign and transfer unto said corporation, its successors and assigns, all right, title, and interest in the United States of America and all foreign countries in and to said invention as described in the patent application executed by me on the ______ day of ________, 2003 (and I hereby authorize my attorneys, authorized to prosecute said application, to here insert the filing date and serial number of said application, as soon as it is known, Serial Number _______, filed ________, and to any improvements on said invention hereto or hereafter made while I am in the employ of said corporation, and any divisions or continuations of said application, and all Patents, United States and foreign, granted upon any such applications or for the inventions described therein, and any reexaminations, reissues or extensions of said Patents; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all Patents on said United States applications to said corporation as assignee thereof.

FOR SAID CONSIDERATIONS I hereby covenant and agree that I am the owner of the full title herein assigned and have the right to assign the same, and agree that I will communicate to said corporation or its representatives, any facts known to me respecting said invention or inventions and testify in any legal proceedings relating thereto when called upon, and will sign all instruments and documents and render such assistance which in the judgment of said corporation is necessary to vest in it and protect the legal title sought to be assigned.

I authorize and empower the assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for the inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

Allen B. Kantrowitz

Signed and sealed this 22 day of DECEMBER , 2003.

RECORDED: 12/24/2003

PATENT REEL: 014858 FRAME: 0326