

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Robert M. Smith</td> <td>10/14/2010</td> </tr> <tr> <td>Roger W. Snyder</td> <td>10/09/2010</td> </tr> <tr> <td>Adrian Kantrowitz</td> <td>10/28/2010</td> </tr> <tr> <td>Allen B. Kantrowitz</td> <td>10/12/2010</td> </tr> </tbody> </table>		Name	Execution Date	Robert M. Smith	10/14/2010	Roger W. Snyder	10/09/2010	Adrian Kantrowitz	10/28/2010	Allen B. Kantrowitz	10/12/2010		
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>L-VAD Technology, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>300 River Place</td> </tr> <tr> <td>Internal Address:</td> <td>Suite 6850</td> </tr> <tr> <td>City:</td> <td>Detroit</td> </tr> <tr> <td>State/Country:</td> <td>MICHIGAN</td> </tr> <tr> <td>Postal Code:</td> <td>48207</td> </tr> </table>		Name:	L-VAD Technology, Inc.	Street Address:	300 River Place	Internal Address:	Suite 6850	City:	Detroit	State/Country:	MICHIGAN	Postal Code:	48207
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CORRESPONDENCE DATA													
<p>Fax Number: (248)647-5210</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 248 647 6000</p> <p>Email: docket@patlaw.com</p> <p>Correspondent Name: Avery N. Goldstein</p> <p>Address Line 1: P.O. Box 7021</p> <p>Address Line 4: Troy, MICHIGAN 48007</p>													
ATTORNEY DOCKET NUMBER:	LTI-10902/38												
NAME OF SUBMITTER:	Avery N. Goldstein, Ph.D.												

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Total Attachments: 6

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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this 6th day of October, 2010, by Robert M. Smith; Roger W. Snyder; Adrian Kantrowitz; and Allen B. Kantrowitz (hereinafter referred to as Assignors), residing at 1309 Deerhurst Drive, Raleigh, North Carolina 27614; 2051 Belvedere Court, New Braunfels, Texas 78130; 70 Gallogly Road, Auburn Hills, Michigan 48236; and 190 Torrey Woods Road, WILLIAMSTOWN, Massachusetts 01267, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in LEFT VENTRICLE ASSIST DEVICE (LVAD), set forth in a Utility application for Letters Patent of the United States, already filed on February 27, 2007 as U.S. Application No. 11/679,487; and

WHEREAS, L-VAD Technology, Inc., a organized under and pursuant to the laws of Michigan having its principal place of business at 300 River Place, Suite 6850, Detroit, MI 48207 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the

same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Utility application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply

with the rules of the United States Patent and Trademark Office for recordation of this document:

GIFFORD, KRASS, SPRINKLE, ANDERSON & CITKOWSKI, P.C.

All practitioners at Customer Number 25006

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: Oct. 14, 2010 Signature: Robert M. Smith
Robert M. Smith

Date: _____ Signature: _____
Roger W. Snyder

Date: _____ Signature: _____
Adrian Kantrowitz (Inventor Deceased)
Signature of Executor: Jean Kantrowitz

Date: _____ Signature: _____
Allen B. Kantrowitz

with the rules of the United States Patent and Trademark Office for recordation of this document:

GIFFORD, KRASS, SPRINKLE, ANDERSON & CITKOWSKI, P.C.

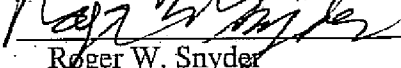
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Date: _____

Signature: _____
Robert M. Smith

Date: OCT 9 2010

Signature: 
Roger W. Snyder

Date: _____

Signature: _____
Adrian Kantrowitz (Inventor Deceased)
Signature of Executor: Jean Kantrowitz

Date: _____

Signature: _____
Allen B. Kantrowitz

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Date: _____

Signature: _____
Robert M. Smith

Date: _____

Signature: _____
Roger W. Snyder

Date: October 28, 2010

Signature: Jean Kantrowitz *Executor for Inventor*
Adrian Kantrowitz (Inventor Deceased)
Signature of Executor: Jean Kantrowitz

Date: _____

Signature: _____
Allen B. Kantrowitz

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Date: _____ Signature: _____
Robert M. Smith

Date: _____ Signature: _____
Roger W. Snyder

Date: _____ Signature: _____
Adrian Kantrowitz (Inventor Deceased)
Signature of Executor: Jean Kantrowitz

Date: OCT 12, 2010 Signature: Allen B. Kantrowitz
Allen B. Kantrowitz