PATENT ASSIGNMENT

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
John H. SHADDUCK	06/22/2005
Michael HOEY	06/22/2005

RECEIVING PARTY DATA

Name:	Tsunami MedTech, LLC	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12947228

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Laura L. Gallagher

Total Attachments: 1

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OP \$40.00 1294/2

PATENT REEL: 025376 FRAME: 0368

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, JOHN H. SHADDUCK of 1490 Vistazo West, Tiburon, California 94920 and MICHAEL HOEY of 5733 Pond Drive, Shoreview, Minnesota 55126, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

> Title of Invention: Medical Instruments and Techniques for Treating Pulmonary

> > Disorders

Filing Date: June 22, 2005 Application No.: 11/158,930; and

WHEREAS, TSUNAMI MEDTECH, LLC, a company of the state of Delaware, located at 1490 Vistazo West, Tiburon, CA 94920, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignce all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

> IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated. John H. Shadduck

Dated: June 22, 2005

PATENT **REEL: 025376 FRAME: 0369**

RECORDED: 11/16/2010