PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
University of Utah	12/08/2010

RECEIVING PARTY DATA

Name:	University of Utah Research Foundation	
Street Address:	615 Arapeen Drive	
Internal Address:	Suite #310	
City:	Salt Lake City	
State/Country:	UTAH	
Postal Code:	84108	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12018762

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 026389-9014-US00

NAME OF SUBMITTER: Molly S. Lawson

Total Attachments: 2

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PATENT

REEL: 025486 FRAME: 0343

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ASSIGNMENT

Pursuant to our obligation to the University of Utah Research Foundation (hereinafter referred to as "Assignee"), having its principal place of business at:

615 Arapeen Drive, Suite #310 Salt Lake City, UT 84108

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, we:

the University of Utah 201 President's Circle Salt Lake City, UT 84112

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, our entire right, title and interest -

- (1) in and to inventions described in a patent application titled "COMPACT THERMOACOUSTIC ARRAY ENERGY CONVERTER" for which we filed United States Patent Application No. 12/018,762 (Atty. File No. 026389-9014-US00) (hereinafter the "U.S. utility patent application");
- (2) in and to the U.S. utility patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, 35 U.S.C. §111(b) provisional, 35 U.S.C. §111(a), and reissue applications) based upon said invention, and in and to the patent or patents to be granted thereon, to the full end of the term or terms for which said patent or patents may be granted;
- (3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted; and
- (4) under the International Convention in respect to the U.S. utility patent application and agree that any patent applications of any foreign countries which may be filed shall be filed in the name of our Assignee with a claim to priority based on either or both of the U.S. utility patent application.

And we hereby agree that we will, upon demand of Assignee, its successors or assigns, and without further consideration to us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by us.

PATENT REEL: 025486 FRAME: 0344 And the Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said patent or patents to Assignee.

UNIVERSITY OF UTAH

December 8, 2010 Date

Name: Zachary Miles, Esq.

Title: Associate Director

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