# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Bryan O. McQuary	02/20/2009
Steve Cole	08/07/2008

## **RECEIVING PARTY DATA**

Name:	e Nova, Inc.
Street Address:	P.O. Box 5006
City:	Kingwood
State/Country:	TEXAS
Postal Code:	77325-5006

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12378863

## **CORRESPONDENCE DATA**

Fax Number: (713)615-5062

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7137582579

Email: dhibler@velaw.com

Correspondent Name: David W. Hibler, Ph.D.

Address Line 1: 1001 Fannin Street, Suite 2500 Address Line 4: Houston, TEXAS 77002-6760

ATTORNEY DOCKET NUMBER:	ENO700/4-001US

NAME OF SUBMITTER: David W. Hibler

Total Attachments: 2

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PATENT REEL: 022452 FRAME: 0029

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#### **ASSIGNMENT**

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to e Nova, Inc. (the "Assignee"), a Delaware C corporation, having a place of business at P.O. Box 5006, kingwood, TX, 77325-5006, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, entitled Thermoacoustic Driven Compressor, such application and all divisional, continuing, continuation-in-part, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof, and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature) Name: Bryan O. McQuary Date: 2/20/20

JASON DANIEL MORROW

Notary Public, State of Texas

My Comm. Expires 03-03-2012

BEFORE ME, the undersigned authority, on this day of <u>February</u>, 2009, personally appeared Bryan O. McQuary known to me to be the person whose name is subtorized to the foregoing instrument and acknowledge to me that he/she executed the same of his/her own free will for the purposes and

consideration therein expressed.

[SEAL]

(Signature)

Notary or Consular Officer

Date:

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### ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to e Nova, Inc. (the "Assignee"), a Delaware C corporation, having a place of business at P.O. Box 5006, Kingwood, TX, 77325-5006, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, entitled Thermoacoustic Driven Compressor, such application and all divisional, continuing, continuation-in-part, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof, and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature)
Name: Steve Cole

BEFORE ME, the undersigned authority, on this day of home to be the person whose name is subscribed to the foregoing instrument and acknowledge to me that he executed the same of his own free

will for the purposes and consideration therein expressed.

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**RECORDED: 03/25/2009**