

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jonathan Sebastian Howes</td> <td>09/18/2013</td> </tr> <tr> <td>James Macnaghten</td> <td>09/18/2013</td> </tr> <tr> <td>Rowland Geoffrey Hunt</td> <td>09/18/2013</td> </tr> </tbody> </table>		Name	Execution Date	Jonathan Sebastian Howes	09/18/2013	James Macnaghten	09/18/2013	Rowland Geoffrey Hunt	09/18/2013				
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RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>Isentropic Limited</td> </tr> <tr> <td>Street Address:</td> <td>7 Brunel Way</td> </tr> <tr> <td>Internal Address:</td> <td>Segensworth East, Fareham</td> </tr> <tr> <td>City:</td> <td>Hampshire</td> </tr> <tr> <td>State/Country:</td> <td>UNITED KINGDOM</td> </tr> <tr> <td>Postal Code:</td> <td>PO15 5TX</td> </tr> </table>		Name:	Isentropic Limited	Street Address:	7 Brunel Way	Internal Address:	Segensworth East, Fareham	City:	Hampshire	State/Country:	UNITED KINGDOM	Postal Code:	PO15 5TX
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CORRESPONDENCE DATA													
<p>Fax Number: 3122910864  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 312-291-0860        Email: jpadalino@lsk-iplaw.com        Correspondent Name: Lempia Summerfield Katz LLC        Address Line 1: One North LaSalle Street        Address Line 2: Suite 2900        Address Line 4: Chicago, ILLINOIS 60602</p>													
ATTORNEY DOCKET NUMBER:	10208-13002A												
NAME OF SUBMITTER:	G. Christopher Braidwood												
Signature:	/G. Christopher Braidwood/												

PATENT

Date:

09/20/2013

Total Attachments: 2

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**ASSIGNMENT**

Serial No: 14/006,635

Filed: September 20, 2013

Title: Improved Heat Storage Apparatus

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign to Isentropic Limited, 7 Brunel Way, Segensworth East, Fareham Hampshire, Great Britain PO15 5TX (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for letters patent of the United States, executed by the undersigned on, September 18, 2013 and in said application and any and all other applications, both in the United States and in other countries, which the undersigned may file or be named as an inventor, either solely or jointly with others, on said invention or improvements, and in any and all letters patent of the United States and other countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorize and request the Commissioner for Patents to issue said letters patent to said Assignee.

The undersigned hereby authorizes and requests that the attorneys of record in said application insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned except in favor of Assignee.

For said consideration the undersigned hereby agree, upon the request and at the expense of said Assignee, its successors and assigns, to execute any and all applications on said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any letters patent that may be granted upon any and all of said applications, and any and all applications and other documents for letters patent in other countries on said invention or improvements, that said Assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said Assignee, its successors or assigns, in the event of any application or letters patent assigned herein becoming involved in Interference or Opposition, to cooperate to the best of the ability of the undersigned with said Assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said letters patent, both in the United States and in other countries, and vest all

rights therein hereby conveyed in said Assignee, its successors and assigns, whereby said letters patent will be held and enjoyed by said Assignee, its successors and assigns, to the full end of the term for which said letters patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

Jonathan Sebastian Howes  
Jonathan Sebastian Howes

Date: 18/9/13

Witness: Deborah Lowther  
Printed Name: DEBORAH LOWTHER

Date: 18 Sep 2013

James Macnaghten  
James Macnaghten

Date: 18/9/13

Witness: Deborah Lowther  
Printed Name: DEBORAH LOWTHER

Date: 18 Sep 2013

Rowland Geoffrey Hunt  
Rowland Geoffrey Hunt

Date: 18/9/13

Witness: Deborah Lowther  
Printed Name: DEBORAH LOWTHER

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