

## PATENT ASSIGNMENT COVER SHEET

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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>ERIC WRIGHT GILBERTSON</td> <td>11/12/2013</td> </tr> <tr> <td>FRANZ HOVER</td> <td>11/14/2013</td> </tr> </tbody> </table>		Name	Execution Date	ERIC WRIGHT GILBERTSON	11/12/2013	FRANZ HOVER	11/14/2013				
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ERIC WRIGHT GILBERTSON	11/12/2013										
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>MASSACHUSETTS INSTITUTE OF TECHNOLOGY</td> </tr> <tr> <td>Street Address:</td> <td>77 MASSACHUSETTS AVENUE</td> </tr> <tr> <td>City:</td> <td>CAMBRIDGE</td> </tr> <tr> <td>State/Country:</td> <td>MASSACHUSETTS</td> </tr> <tr> <td>Postal Code:</td> <td>02139</td> </tr> </table>		Name:	MASSACHUSETTS INSTITUTE OF TECHNOLOGY	Street Address:	77 MASSACHUSETTS AVENUE	City:	CAMBRIDGE	State/Country:	MASSACHUSETTS	Postal Code:	02139
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Application Number:	13711391										
CORRESPONDENCE DATA											
<p>Fax Number: (617)350-6878          Phone: 617-350-6800          Email: elizabeth.jannino@gesmer.com  <i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>          Correspondent Name: GESMER UPDEGROVE LLP          Address Line 1: 40 BROAD STREET          Address Line 4: BOSTON, MASSACHUSETTS 02109</p>											
ATTORNEY DOCKET NUMBER:	MIT.14841J										
NAME OF SUBMITTER:	MATTHEW E. CONNORS										
Signature:	/Matthew E. Connors/										
Date:	02/12/2014										
Total Attachments: 2 source=MIT14841_Signed_MIT_Assignment#page1.tif source=MIT14841_Signed_MIT_Assignment#page2.tif											

**ASSIGNMENT**

Know all men by these presents that:

WHEREAS we, Eric Wright Gilbertson  
502 Cambridge Street  
Cambridge, MA 02141

and Franz Hover  
69 Oxford Street  
Somerville, MA 02143

have made an invention for

**SHARP PHASE CHANGE SHAPE MEMORY ALLOY THERMAL ACTUATOR**

described in the application filed in the United States Patent Office on December 11, 2012 as Serial No. 13/711,391; and

WHEREAS Massachusetts Institute of Technology, a corporation duly organized and existing under the laws of Massachusetts and having a place of business at 77 Massachusetts Avenue, Cambridge, Massachusetts 02139, for the benefit of itself, its successors and assigns, all inclusively hereinafter referred to as the Assignee, is desirous of acquiring the entire right, title and interest in and to the said invention, the said application, all inventions disclosed in said application and any and all Letters Patent of the United States and of all other countries which may be granted for the said invention or inventions, or any of them;

NOW, THEREFORE, for good and valuable consideration provided by said Assignee, the receipt whereof is hereby acknowledged, we do hereby sell, assign and transfer to the said Assignee the entire right, title and interest in and to the said invention, inventions and application, including all priority rights arising therefrom, all inventions disclosed in said application, and any and all Letters Patent of the United States, and of all other countries, together with the right to apply for such Letters Patent, which may be granted for the said invention, inventions or any of them,

TO HAVE, HOLD AND ENJOY the said invention, the said application, and the said Letters Patent, to said

**MASSACHUSETTS INSTITUTE OF TECHNOLOGY**

its successors and assigns, to its and their own use and behoof to the full end of the term or terms for which the said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by us had this assignment and sale not been made.

AND we hereby authorize and request the Commissioner of Patents of the United States and the appropriate officers of all foreign patent offices to issue any and all Letters Patent which may be granted on the said application or applications above referred to, or for the said invention, or any of them, to the said Assignee in accordance with the terms of this instrument.

AND we hereby agree to execute and sign without further consideration any other legal document and any other assignments and any divisional, continuing, renewal, reissue or other application in and for all patents that may be appropriate and may be deemed necessary by the Assignee fully to secure to said Assignee its interests as aforesaid in and to the said invention or any part thereof and in and to the said patents or any of them.

AND we further covenant and agree that we will at any time upon request communicate to the said Assignee, its successors, assigns or other legal representatives, any facts known to us relating to the said invention and any patent that may be granted thereon, and will testify as to the same in any interference or litigation when requested to do so.

AND we hereby covenant for ourselves and our legal representatives that we have not hitherto assigned or granted any license to make, use or sell said invention, and that we will not henceforth purport to assign, license or execute any instrument to that effect in conflict with this assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals on the dates below.

11/12/13  
Date

Eric Wright Gilbertson  
Eric Wright Gilbertson

14 Nov 2013  
Date

Franz Hover  
Franz Hover