

## 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>Uday B. Pal</td> <td>01/30/2013</td> </tr> <tr> <td>Srikanth Gopalan</td> <td>01/30/2013</td> </tr> </tbody> </table>		Name	Execution Date	Uday B. Pal	01/30/2013	Srikanth Gopalan	01/30/2013				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Trustees of Boston University</td> </tr> <tr> <td>Street Address:</td> <td>One Silber Way</td> </tr> <tr> <td>City:</td> <td>Boston</td> </tr> <tr> <td>State/Country:</td> <td>MASSACHUSETTS</td> </tr> <tr> <td>Postal Code:</td> <td>02215</td> </tr> </table>		Name:	Trustees of Boston University	Street Address:	One Silber Way	City:	Boston	State/Country:	MASSACHUSETTS	Postal Code:	02215
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CORRESPONDENCE DATA											
<p>Fax Number: 6175265000  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 617-526-6000        Email: Fay.Guarino@wilmerhale.com        Correspondent Name: WILMERHALE/BOSTON        Address Line 1: 60 State Street        Address Line 4: Boston, MASSACHUSETTS 02109</p>											
ATTORNEY DOCKET NUMBER:	0108449.00136 US2										
NAME OF SUBMITTER:	Fay E. Guarino										
<p>Total Attachments: 4        source=US2_Assignment#page1.tif        source=US2_Assignment#page2.tif        source=US2_Assignment#page3.tif        source=US2_Assignment#page4.tif</p>											

OP \$40.00 13700095

PATENT

**ASSIGNMENT BY INVENTOR**

WHEREAS, we, **Uday B. PAL**, being a citizen of the United States of America, residing at 2 Old Meadow Road, Dover, Massachusetts 02030, USA; **Srikanth GOPALAN**, being a citizen of the United States of America, residing at 15 ~~Elf Whitney Street~~, Westborough, <sup>46 THOMAS</sup> ~~MASSACHUSETTS 01581, USA~~ <sup>NEWTON DR.</sup> (hereinafter referred to as Assignors);

WHEREAS, Assignors have invented certain new and useful improvements in **SYSTEM AND METHOD FOR ENERGY STORAGE AND RECOVERY** set forth in an application for Letters Patent of the United States, as filed on November 26, 2012 as U.S. Application No. 13/700,095; and

WHEREAS, **Trustees of Boston University**, whose business address is One Silber Way, Boston, Massachusetts 02215, USA (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of their successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

WILMER CUTLER PICKERING HALE AND DORR LLP

Mary Rose Scozzafava, Esq., Reg. No. 36,268

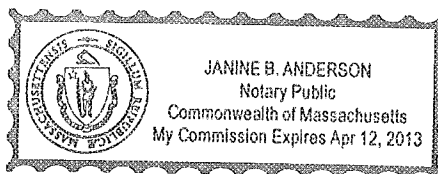
AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal.

Date: 1/30/13 Uday B. Pal  
Uday B. PAL

On this 30 day of JANUARY 2013 (Month/Year), **Uday B. Pal**, personally known to me to be the same individual who executed the foregoing Assignment, and who acknowledged to me that execution of the same was of his own free will for the use and purposes therein set forth.

WITNESS: Janine B. Anderson



IN TESTIMONY WHEREOF, I have hereunto set my hand and seal.

Date: 1/30/13

G. Srikanth  
**Srikanth Gopalan**

On this 30 day of JANUARY 2013 (Month/Year), **Srikanth Gopalan**, personally known to me to be the same individual who executed the foregoing Assignment, and who acknowledged to me that execution of the same was of his own free will for the use and purposes therein set forth.

WITNESS: Janine B. Anderson

