

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2843886

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NATURE OF CONVEYANCE:	ASSIGNMENT		
CONVEYING PARTY DATA			
	Name	Execution Date	
	PAUL J. BURKE	12/09/2013	
	SATYAJIT PHADKE	03/18/2013	
	DONALD R. SADOWAY	05/21/2013	
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PROPERTY NUMBERS Total: 1			
	Property Type	Number	
	Application Number:	14202396	
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DATE SIGNED:	05/06/2014		
Total Attachments: 4			
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PATENT

ASSIGNMENT

ASSIGNOR: Paul J. Burke
Satyajit Phadke
Donald R. Sadoway

ASSIGNEE: Massachusetts Institute of Technology
77 Massachusetts Avenue
Cambridge, MA 02139

TITLE: Assembly Methods for Liquid Metal Battery with
Bimetallic Electrode

ATTORNEY DOCKET: 3745/1020

APPLICATION NO.: 61/779,297

FILING DATE: March 13, 2013

Assignor is a joint inventor of a certain new and useful invention (the "Invention") described in a United States patent application (the "Application") bearing the above attorney docket number and having the above title. If a filing date and application number are shown, the Application has a Patent and Trademark Office filing date and application number as indicated above.

For valuable consideration, receipt of which is acknowledged, each Assignor hereby assigns to Assignee (which term shall include Assignee's successors and assigns), all of Assignor's right, title and interest in the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application; any application that claims priority from the Application (including as a divisional, continuation-in-whole or continuation-in-part, or as an application claiming priority from a provisional application); or any application based in whole or in part on any of the foregoing.

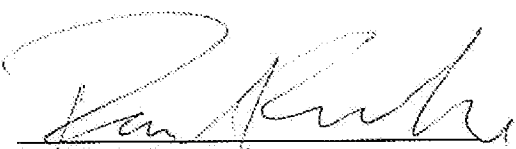
Each Assignor further agrees that such Assignor and Assignor's heirs and legal representatives will, without further consideration, cooperate with Assignee in the

prosecution of all of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents and for reissues and extensions therefor, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignor relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. Each Assignor further agrees that such Assignor will, without further compensation to Assignor during the term of such Assignor's employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee.

IN WITNESS WHEREOF, each Assignor hereby executes this instrument on the date set forth below.

Date:

12/09/13


Paul J. Burke, Assignor

Witness Signature:

Print Witness Name:

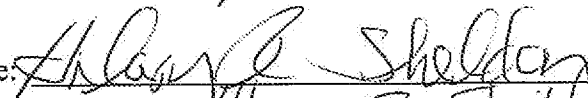
Address:


DONALD R. SADOWAY
293 BENT ST, #2, CAMBRIDGE, MA 02141

Witness Signature:

Print Witness Name:

Address:


Hilary R. Sheldon
1 Dana St, #4B, Cambridge MA 02138

Date: 3/18/2013



Satyajit Phadke, Assignor

Witness Signature: Maneesha

Print Witness Name: MANEESHA RUPAKULA

Address: 2119, University Avenue, #206, Berkeley, CA - 94704

Witness Signature: Mauro

Print Witness Name: MAURO MELU

Address: 620 LEXINGTON EL CERRITO CA

Date: _____

Donald R. Sadoway, Assignor

Witness Signature: _____

Print Witness Name: _____

Address: _____

Witness Signature: _____

Print Witness Name: _____

Address: _____

Date: _____

Satyajit Phadke, Assignor

Witness Signature: _____

Print Witness Name: _____

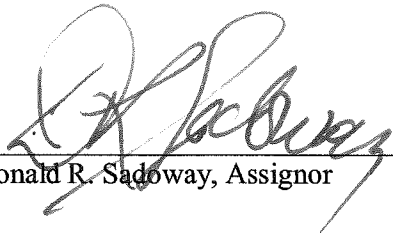
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Witness Signature: _____

Print Witness Name: _____

Address: _____

Date: 5/21/13


Donald R. Sadoway, Assignor

Witness Signature:  _____

Print Witness Name: Bruce Chung

Address: 15 Blackwood St Unit 9, Boston MA 02115

Witness Signature: Hojong Kim

Print Witness Name: Hojong Kim

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