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SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY	DATA						
			Name			Execution Date	
DONALD R. SADOWA	Y					04/15/2014	
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PROPERTY NUMBER			Number				
Property Type		Number					
Application Number:		14200	08218				
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ATTORNEY DOCKET NUMBER:		3745/1029					
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DATE SIGNED:			05/06/2014				
Total Attachments: 2							
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ASSIGNMENT

ASSIGNOR:	Donald R. Sadoway				
ASSIGNEE:	Massachusetts Institute of Technology 77 Massachusetts Avenue Cambridge, MA 02139				
INVENTION:	High Amperage Batteries with Displacement Salt Electrodes				
ATTORNEY DOCKET:	3745/1029				
SERIAL NO:	14/208,218				
FILING DATE:	March 13, 2014				

Assignor is a joint inventor of the above-noted invention (the "Invention") described in a United States patent application (the "Application") bearing the above-noted attorney docket number and having as a title the above-noted name for the Invention. The Application has a Patent and Trademark Office filing date and serial 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 divisional, continuation-in-whole, or substitute United States application which is based on the Application; or any continuation-in-part United States application (including divisions, continuations-in-whole or -in-part, and substitutions thereof or therefor) based in-part on any of the above described applications.

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

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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.

I hereby authorize and request Sunstein Kann Murphy & Timbers LLP to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation.

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

Date: Donald R. Sadoway, Assignor Witness Signature: Print Witness Name: Address: Witness Signature: SPATECCO KA 15 Print Witness Name: CAMBRIDGE 6663 Address: Ľ

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