## 502604139 12/16/2013

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2650504

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### CONVEYING PARTY DATA

Name	Execution Date
JUNWEI JIANG	12/13/2013
BERNHARD M METZ	12/13/2013

## RECEIVING PARTY DATA

Name:	JOHNSON CONTROLS TECHNOLOGY COMPANY	
Street Address:	915 EAST 32ND STREET	
City:	HOLLAND	
State/Country:	MICHIGAN	
Postal Code:	49423	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14106663

# CORRESPONDENCE DATA

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Address Line 4: HOUSTON, TEXAS 77269

ATTORNEY DOCKET NUMBER: 13PS080-US/JOCP:0155		
NAME OF SUBMITTER:	JASON M. GUERRERO	
Signature:	/Jason M. Guerrero/	
Date:	12/16/2013	

## Total Attachments: 3

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> PATENT REEL: 031792 FRAME: 0477

OP \$40.00 141066

## ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to Johnson Controls Technology Company (the "Assignee"), a corporation of the State of Michigan, having a place of business at 915 East 32<sup>nd</sup> Street, Holland, Michigan 49423, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, which is entitled "DUAL STORAGE SYSTEM AND METHOD WITH LITHIUM ION AND LEAD ACID BATTERY CELLS," and which may be further identified below, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States, including all provisional and non-provisional applications, and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST that any attorney associated with PTO Customer No. 75576 may delete, insert, or alter any information identifying this application, or any related application, below after execution of this assignment;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will (1) execute all provisional, non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Additional Application Information		
U.S. Provisional Application Serial No	61/866,786_, filed on	August 16, 2013 .
U.S. Non-Provisional Application Serial No.	, filed on _	·
International Application Serial No.	, filed on	······································

PATENT REEL: 031792 FRAME: 0478

INVENTOR	1:	
Signature:		Date:
	Junwei Jiang	
Witnessed by	:Signature	Date:
	Signature	
	Printed Name of Witness	
Witnessed by	· •	Date:
v	Signature	
	Printed Name of Witness	
SE		NLY IF SIGNING IN PRESENCE OF A NOTARY
	MAH.	Date: Del 13, 2013.
Junwei Jiang	5	
	WISCONSIN ) ) §§. F MILWAUKEE )	
personally kn	day of December, 2013, before nown as the individual who execute same of his own free will for the pur	me personally came the above-named <b>Junwei Jiang</b> , to me ed the foregoing assignment, who acknowledged to me that he rposes therein set forth.
(Seal)		Susanm. Brandhue
SUSA	AN M. DONAHUE Notary Public ate of Wisconsin	Susan M. Donahue, Notary Public, State of Wisconsin My commission expires: September 7, 2014

PATENT REEL: 031792 FRAME: 0479

# 13PS080-US (JOCP:0155) **INVENTOR 2:** Date: Signature: Bernhard M. Metz Signature Date: Witnessed by:\_\_\_\_ Printed Name of Witness Date: \_\_\_\_\_ Witnessed by:\_\_\_\_ Signature Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY \_\_\_\_\_ Date: \_\_\_\_\_12/13/2013 Bernhard M. Metz STATE OF WISCONSIN ) §§. COUNTY OF MILWAUKEE This iz h day of December, 2013, before me personally came the above-named Berhnard M. Metz, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

(Seal)

SUSAN M. DONAHUE Notary Public State of Wisconsin

**RECORDED: 12/16/2013** 

Susan M. Donahue, Notary Public, State of Wisconsin

My commission expires: September 7, 2014

PATENT REEL: 031792 FRAME: 0480