503048466 11/05/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EBERHARD MEISSNER JR.	10/07/2014
JURGEN BAUER	10/18/2014
MATTHEW A. SPENCE	09/26/2014

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: 2

Property Type	Number
Application Number:	62015058
Application Number:	14498798

CORRESPONDENCE DATA

Fax Number: (281)970-4503

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 281-970-4545

Email: docket@fyiplaw.com, corley@fyiplaw.com

JOHNSON CONTROLS, INC. C/O FLETCHERYODER **Correspondent Name:**

Address Line 1: P.O. BOX 692289

Address Line 4: HOUSTON, TEXAS 77269

ATTORNEY DOCKET NUMBER:	TORNEY DOCKET NUMBER: 14PS010-US (JOCP:0203)	
NAME OF SUBMITTER:	DAVID A. CORLEY	
SIGNATURE:	/David A. Corley/	
DATE SIGNED:	11/05/2014	

Total Attachments: 4

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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 32nd 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 "SYSTEMS AND METHODS FOR CLOSED-LOOP RECYCLING OF A LIQUID COMPONENT OF A LEACHING MIXTURE WHEN RECYCLING LEAD FROM SPENT LEAD-ACID BATTERIES," 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. 62/015,058, fi	led on June 20, 2014	
U.S. Non-Provisional Application Serial No. 14/498,79	98 , filed on <u>September 26, 2014</u> .	
International Application Serial No.	_, filed on	

INVENTOR 1:	
Signature: Eberhard Meissner, Jr.	Date: Oct 7, 2014
Witnessed by: Signature Signature Mgo Koch Printed Name of Witness	Date: Oct 7, 2014
Witnessed by: Signature	
70ery A Chers Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY	Y IF SIGNING IN PRESENCE OF A NOTARY
Eberhard Meissner, Jr.	Date:
STATE OF) COUNTY OF) §§.	
This day of, 2014, befor Jr., to me personally known as the individual who e that he executed the same of his own free will for the	re me personally came the above-named Eberhard Meissner, executed the foregoing assignment, who acknowledged to me e purposes therein set forth.
(Seal)	(Notary Public)

INVENTOR 2:	
Signature: Jürgen Bauer	Date: Ochobne, 18, 2017
Witnessed by: Jan Jing 2: Man Jing 2: Man Jing 2: Man Printed Name of Witne	Date: October, 18, 2014
Witnessed by: Signature ACHIM STREE Printed Name of Witne	Date: 19/10/14
Jürgen Bauer	Date:
STATE OF) COUNTY OF) §§.	
This day of, 20 personally known as the individual who e executed the same of his own free will for the	114, before me personally came the above-named Jürgen Bauer , to me xecuted the foregoing assignment, who acknowledged to me that he he purposes therein set forth.
(Seal)	(Notary Public)

INVENTOR	3:		
Signature:			Date:
	Matthew A. Spen	ce	
Witnessed by	: Signature		Date:
	Signature		
	Printed Nan	ne of Witness	
Witnessed by	: Signature		Date:
	Printed Nan	ne of Witness	
SE	CTION BELOW I	S FOR USE ONI	LY IF SIGNING IN PRESENCE OF A NOTARY
1/4/2	grataria		Date:
\viaiine,#\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	opence		
STATE OF _	WISCONSIN) _) §§.	
COUNTY OI	F MILWAUKEE	_)	
personally kr	nown as the individ	lual who executed	personally came the above-named Matthew A. Spence , to me the foregoing assignment, who acknowledged to me that he oses therein set forth.
(Sed) susa	N M. DONAHUE	}	Susan M. Dona Que
, , , , , , , , , , , , , , , , , , , ,	Notary Public Ite of Wisconsin		Susan M. Donahue, Notary Public, State of Wisconsin My Commission expires: July 21, 2018

PATENT REEL: 034106 FRAME: 0173

RECORDED: 11/05/2014