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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARMIN STAFFELDT	03/27/2016
INGO KOCH	04/04/2016
BERND IDE	03/15/2016
ORNWASA TRAISIGKHACHOL	03/18/2016

RECEIVING PARTY DATA

Name:	JOHNSON CONTROLS AUTOBATTERIE GMBH & CO. KGAA
Street Address:	AM LEINEUFER 51
City:	HANNOVER
State/Country:	GERMANY
Postal Code:	30419

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15027592	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	JCI-779G-57501
NAME OF SUBMITTER:	JASON M. HUNT
SIGNATURE:	/jmh/
DATE SIGNED:	04/06/2016

Total Attachments: 5

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PATENT REEL: 038208 FRAME: 0410

PATENT: Assignment

Attorney Docket No.: JCI-779G-57501

ASSIGNMENT

For valuable and sufficient consideration from **Johnson Controls Autobatterie GmbH & Co. KGaA** (hereinafter referred to as "Assignee"), a German corporation having its principal place of business at Am Leineufer 51, Hannover, Germany 30419, receipt of such consideration being hereby acknowledged, I/we,

Armin Staffeldt	of	Kampstrasse 34, Lauenbrück DE
Ingo Koch	of	Joppnerweg 7, Hameln DE D-31789
Bernd Ide	of	Baldeniusstr. 18, Hannover DE 30419
Ornwasa Traisigkhachol	of	Eckermannstr. 9, Ronnenberg DE 30952

hereby sell and assign and convey unto Assignee, its successors and assigns, my/our entire right, title and interest:

(1) in and to an invention entitled "Grid Assembly for a Plate-Shaped Battery Electrode of an Electrochemical
Accumulator Battery" for which I/we have executed a PCT Patent Application and/or United States Patent
Application on even date herewith or filed on April 6, 2016, which received Application No(s). 15/027,592
and, which claims the benefit of PCT Application No. PCT/EP2014/071556, filed October 8, 2014 based on
Priority German Application No. 102013111109.2, filed October 8, 2013;

(2) in and to an invention entitled "		_″ f	or which	I/we	previously	filed
United States Provisional Application No(s).	filed on	: ar	nd			

(3) in and to said PCT Patent Application, United States Patent Application and/or United States Provisional Application(s) and in and to all other patent applications now or hereafter filed in the United States and countries foreign to the United States (including divisional, continuation, reexamination, and reissue applications, and legal equivalents thereof) based upon said invention, and in and to the patent or patents granted thereon or issued therefrom, including reissues or the like thereof, if any, to the full end of the term or terms for which said patent or patents may be granted or issued.

I/we authorize and request that any attorney associated with **PTO Customer No. 15602** may insert additional information identifying said PCT Patent Application, United States Provisional Application(s) after execution of this agreement.

I/we believe the named inventor(s) or joint inventor(s) to be the original inventor or original joint inventors of a claimed invention in the Application.

The Application is/was made or is/was authorized to be made by me/us.

I/we agree that any patent applications of any countries foreign to the United States which may be filed under any applicable international treaties and/or conventions based upon said invention(s) shall be filed in the name of Assignee with the right to claim priority to any earlier filed applications based upon said invention(s).

I/we hereby further agree that I/we shall, upon demand of Assignee, its successors or assigns, and without further consideration to me/us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to be a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by me/us.

I/we hereby further agree and authorize the Commissioner of Patents and Trademarks of the United States and all other appropriate government officials for applicable countries foreign to the United States to issue any and all above-identified patents to Assignee.

PATENT: Assignment Attorney Docket No.: JCI-779G-57501

Signature: Sold Saffeldt Date: 24.03.2016

Armin Staffeldt

Witnessed by: Nodine Cirke

Printed Name of Witness

Witnessed by: Aglea Cale

Signature

Date: 27.03.2016

Date: 27.03.2016

Date: 27.03.2016

Date: 27.03.2016

Date: 27.03.2016

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PATENT REEL: 038208 FRAME: 0412

PATENT: Assignment Attorney Docket No.: ICI-779G-57501

inventor 1	
Signature: Jay Day Ingo Koch	case: <u>April4 , 20</u> 16
Witnessed by: <u>William</u> Signature	cate: <u>April 4th , 20</u> 16
Taylen Hildelineard E Printed Name of Witness	
Witnessed by: Signature	Date: April 474, 2016
JOERN ALBERS Printed Name of Witness	

Page 2 of S

PATENT: Assignment Attorney Docket No.: JCJ-779G-57501

INVENTOR 4			
Signature: Bernd	B-U Jdr	Date:	15.03.2016
Witnessed by	Ralf Joswia	Date:	15.03.2016
Witnessed by	Printed Name of Withers 100 SUL Signature Miduae (S211/45	•	15.03-2016

Printed Name of Witness

PATERT: Assignment Attorney Docket No.: JCI-779G-57501

INVENTOR 3				
Signature: Ornwi	Omyggy. IsotoelikgisterT ese	Date: _	48,	00.0016
Witnessed by:	C. Yeul Signature	Date: _	_18.	OT 2011
Witnessed by:	Tebias GLück Printed Name of Witness →(l@:] Signature	Date: _	<u> 18.</u>	01.2016
مئت.	Tatjana Reich Printed Name of Witness			

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RECORDED: 04/06/2016