504628606 11/06/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HEINER FEES	11/01/2017
ANDREAS TRACK	11/06/2017
ALEXANDER EICHHORN	11/02/2017
RALF MAISCH	11/06/2017
JÖRG DAMASKE	11/02/2017

RECEIVING PARTY DATA

Name:	FEES VERZAHNUNGSTECHNIK GMBH	
Street Address:	CARL-SPITZWEG-STR. 7	
City:	BIETIGHEIM-BISSINGENM	
State/Country:	GERMANY	
Postal Code:	74321	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15794438

CORRESPONDENCE DATA

Fax Number:

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.

Email: meo.docket@mg-ip.com

Correspondent Name: MUNCY, GEISSLER, OLDS & LOWE, P.C.

Address Line 1: 4000 LEGATO ROAD, SUITE 310

Address Line 4: FAIRFAX, VIRGINIA 22033

ATTORNEY DOCKET NUMBER:	INEV-160010U2
NAME OF SUBMITTER:	SAMANTHA PITTENGER
SIGNATURE:	/Samantha Pittenger/
DATE SIGNED:	11/06/2017

Total Attachments: 4

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ASSIGNMENT

WHEREAS, WE,

- 1. Heiner FEES, a citizen of Germany, having a mailing address located at 3303 Scott Blvd., Santa Clara, CA 95054 and a resident of Bietigheim-Bissingen, Germany,
- 2. Andreas TRACK, a citizen of Germany, having a mailing address located at 3303 Scott Blvd., Santa Clara, CA 95054 and a resident of Sachsenheim, Germany,
- 3. Alexander EICHHORN, a citizen of Germany, having a mailing address located at 3303 Scott Blvd., Santa Clara, CA 95054 and a resident of Eppingen, Germany,
- 4. Ralf MAISCH, a citizen of Germany, having a mailing address located at 3303 Scott Blvd., Santa Clara, CA 95054 and a resident of Abstatt, Germany,
- 5. **Jörg DAMASKE**, a citizen of Germany, having a mailing address located at 3303 Scott Blvd., Santa Clara, CA 95054 and a resident of Freiberg, Germany,

have conceived of one or more processes, methods, machines, articles of manufacture, designs, compositions of matter, inventions, discoveries or new or useful improvements relating to FIXATION OF A BATTERY MODULE IN A BATTERY MODULE COMPARTMENT OF AN ENERGY STORAGE SYSTEM, FIXATION OF A BATTERY MODULE IN A BATTERY MODULE COMPARTMENT OF AN ENERGY STORAGE SYSTEM, LIQUID COOLANT LEAK PROTECTION FOR BATTERY MODULES OF AN ENERGY STORAGE SYSTEM, ELECTRICALLY INSULATING BATTERY CELLS IN A BATTERY MODULE FROM AN INTEGRATED COOLING PLATE, AND BATTERY MODULE COOLING TUBE INCLUDING AN INTEGRATED TURBULATOR COMPONENT AND METHOD THEREOF (collectively the "INVENTIONS") for which WE have executed and/or may execute one or more patent applications therefor; and

WHEREAS, FEES Verzahnungstechnik GmbH (hereinafter "ASSIGNEE"), a German corporation, having a place of business at Carl-Spitzweg-Str. 7, 74321 Bietigheim-Bissingenm, Germany, desires to acquire or otherwise obtain the entire right, title, and interest in and to said INVENTIONS, including all inventions related thereto or thereof, all patent applications therefor, and all patents that have granted or may be granted hereafter thereon, including but not limited to those identified below.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, WE do hereby acknowledge that WE have sold, assigned, conveyed, and transferred, and by these presents do hereby sell, assign, convey, and transfer, unto ASSIGNEE, its successors, its legal representatives, and its assigns, the entire right, title, and interest throughout the world in and to said INVENTIONS, including all patent applications therefor that

may have been filed or may be filed hereafter for said INVENTIONS in the United States, including but not limited to U.S. Application No. 15/794,411 filed October 26, 2017, U.S. Application No. 15/794,438 filed October 26, 2017, U.S. Application No. 15/794,478 filed October 26, 2017, U.S. Application No. 15/794,556 filed October 26, 2017 and do hereby authorize ASSIGNEE and its representative to hereafter add herein such application number(s) and/or filing date(s) when known), and all divisional applications, renewal applications, continuation applications, continuation-in-part applications, and design applications thereof, and all issued patents of the United States which may have granted or may be granted hereafter thereon and all reissues, renewals, reexaminations, and extensions to any of the foregoing and all patents issuing thereon in the United States:

AND WE further do acknowledge and agree that WE have sold, assigned, conveyed, and transferred, and by these presents do hereby sell, assign, convey, and transfer, unto ASSIGNEE, its successors, its legal representatives, and its assigns, all rights of priority under International Conventions, Treaties, or Agreements, and the entire right, title, and interest throughout the world in said INVENTIONS, including all inventions related thereto or thereof, and all patent applications therefor that may have been filed or may be filed hereafter for said INVENTIONS in any foreign country, countries, or treaty/union organizations, and all divisional applications, renewal applications, continuation applications, continuation-in-part applications, patent of addition applications, confirmation applications, validation applications, utility model applications, and design applications thereof, and all issued patents which may have granted or may be granted hereafter for said INVENTIONS in any country or countries foreign to the United States, and all reissues, renewals, reexaminations, and extensions thereof;

AND WE DO HEREBY authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications or registrations, to issue all patents for said INVENTIONS to said ASSIGNEE, its successors, its legal representatives and its assigns, in accordance with the terms of this instrument;

AND WE DO HEREBY sell, assign, transfer, and convey to said ASSIGNEE, its successors, its legal representatives, and its assigns all claims for damages and all remedies arising out of or relating to any violation(s) of any of the rights assigned hereby that have or may have accrued prior to the date of assignment to said ASSIGNEE, or may accrue hereafter, including, but not limited to the right to sue for, seek, obtain, collect, recover, and retain damages and any ongoing or prospective royalties to which WE may be entitled, or that WE may collect for any infringement or from any settlement or agreement related to any of said patents before or after issuance:

AND WE HEREBY covenant and agree that WE will communicate promptly to said ASSIGNEE, its successors, its legal representatives, and its assigns, any facts known to us respecting said INVENTIONS, and will testify in any legal proceeding, sign all lawful papers, execute all applications and certificates, make all rightful declarations and/or oaths, and provide

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all lawful assistance to said ASSIGNEE, its successors, its legal representatives and its assigns, to obtain and enforce patent protection for said INVENTIONS in all countries;

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AND WE HEREBY covenant that WE will not execute any writing or do any act whatsoever conflicting with these presents.

Done at Bieligherm, on 11.01.2017

LOCATION DATE Heiner FEES

Done at Distighting, on 06. Nov. 2014 Mules TRACE

Done at Biefis (e., on 02.11. 2017 CS. G. C. LOCATION DATE Alevander EXCHIPCTORY

Done at Bie his heim, on Ob. Nov. 2017 Rull Musich

LOCATION DATE Ralf MAISCH

Done at <u>Sieticlein</u>, on 02.11.2017

LOCATION DATE Jörg DAMASKE

PATENT REEL: 044040 FRAME: 0071

RECORDED: 11/06/2017