PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6190431

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JULIE MICHAUD-BERNLOCHNER	06/01/2020
DANIEL WEINGARTH	06/15/2020
ANDREAS KUHN	05/20/2020
DOMINIK SAMUELIS	06/15/2020

RECEIVING PARTY DATA

Name:	HERAEUS BATTERY TECHNOLOGY GMBH
Street Address:	HERAEUSSTRASSE 12-14
City:	HANAU
State/Country:	GERMANY
Postal Code:	63450

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16757967

CORRESPONDENCE DATA

Fax Number: (610)640-1965

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: (610)640-5800

Email: kkistler@stradley.com

Correspondent Name: STRADLEY RONON STEVENS & YOUNG, LLP

Address Line 1: 30 VALLEY STREAM PARKWAY

Address Line 4: MALVERN, PENNSYLVANIA 19355-1481

ATTORNEY DOCKET NUMBER:	189759-3004
NAME OF SUBMITTER:	KEVIN R. CASEY
SIGNATURE:	/Kevin R. Casey/
DATE SIGNED: 07/08/2020	
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 6

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PATENT REEL: 053151 FRAME: 0591

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PATENT REEL: 053151 FRAME: 0592

ASSIGNMENT AND DECLARATION

WHEREAS, we:

<u>Inventor</u>	Citizenship	<u>Address</u>
Julie MICHAUD-BERNLOCHNER	CA	c/o Heraeus Battery Technology GmbH Heraeusstraße 12 - 14 63450 Hanau
Daniel WEINGARTH	DE	c/o Heraeus Battery Technology GmbH Heraeusstraße 12 - 14 63450 Hanau
Andreas KUHN	DE	c/o Heraeus Battery Technology GmbH Heraeusstraße 12 - 14 63450 Hanau
Dominik SAMUELIS	DE	c/o Heraeus Battery Technology GmbH Heraeusstraße 12 - 14 63450 Hanau

(hereinafter referred to as "ASSIGNORS"), have made a discovery or invention ("INVENTION") entitled:

A PROCESS FOR THE PREPARATION OF A POROUS CARBON MATERIAL USING AN IMPROVED AMPHIPHILIC SPECIES

	for which an application for Letters Patent of the United States has been executed on even date herewith,
******	for which an application for Letters Patent of the United States has been filed on April 21, 2020 bearing Application No. <u>16/757,967</u> .

ASSIGNMENT

WHEREAS, at the time the INVENTION was made, ASSIGNORS were under an obligation to assign all rights, title, and interest in ASSIGNORS' INVENTION to:

HERAEUS BATTERY TECHNOLOGY GMBH Heraeusstrasse 12-14 Hanau, Germany 63450

and its legal representatives, successors, and assigns (hereinafter referred to as "ASSIGNEE"), which desires to formalize the assignment and its ownership of the entire interest in, to and under said

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INVENTION and in, to and under any and all applications for patent thereon and all Letters Patent which may be granted thereon.

NOW, THEREFORE, for valuable consideration received by ASSIGNORS, receipt and sufficiency of which is hereby acknowledged and agreed, and intending to be legally bound hereby. ASSIGNORS have assigned and hereby assign to ASSIGNEE, the entire right, title and interest to said INVENTION in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said INVENTION by said applications or any patent applications related thereto, including, but not limited to, continuations, divisionals, reexaminations or reissues thereof or any legal equivalent thereof in the United States and all foreign countries for the full term or terms for which the same may be granted.

WE, SAID ASSIGNORS, hereby covenant that we have full right to convey the entire right, title and interest herein to ASSIGNEE;

WE, SAID ASSIGNORS, hereby authorize ASSIGNEE, or its representatives, to insert the filing date and serial number of the application when these are known;

AND WE, SAID ASSIGNORS, hereby further covenant and agree that the ASSIGNEE may apply for foreign Letters Patent on said INVENTION, and that we will, at any time, when called upon to do so by the ASSIGNEE communicate to the ASSIGNEE as the case may be, any facts known to us respecting said INVENTION, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said INVENTION, the said applications and the said Letters Patent in the ASSIGNEE and that if reissues of the said Letters Patent or disclaimers relating thereto, or continuations, divisionals, reexaminations, or reissues of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, we will, at any time, when requested by ASSIGNEE, sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all continuations, divisionals, reexaminations, or reissues of said applications so desired, and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said INVENTION, and without further compensation, but at the expense of the ASSIGNEE.

DECLARATION

As an above-named inventor, I hereby declare that:

This declaration is directed to the United States application referenced above.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Signature: <u>A. C. A. C. C.</u>	Date: <u>04 (20 2020</u>
Legal Name of Inventor: Julie MICHAUD-BERNLOCHNER	Citizenship: CA
Signature:	Date:
Legal Name of Inventor: Daniel WEINGARTH	Citizenship: DE
Signature:	Date:
Legal Name of Inventor: Andreas KUHN	Citizenship: DE
Signature:	Date:
Legal Name of Inventor: Dominik SAMUELIS	Citizenship: DE

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In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Signature:	Date:
Legal Name of Inventor: Julie MICHAUD-BERNLOCHNER	Citizenship: CA
Signature: D. O. p. T	Date: <u>15.6, 20</u>
Legal Name of Inventor: Daniel WEINGARTH	Citizenship: DE
Signature:	Date:
Legal Name of Inventor: Andreas KUHN	Citizenship: DE
Signature:	Date:
Legal Name of Inventor: Dominik SAMUELIS	Citízenship: DE

INVENTION and in, to and under any and all applications for patent thereon and all Letters Patent which may be granted thereon.

NOW, THEREFORE, for valuable consideration received by ASSIGNORS, receipt and sufficiency of which is hereby acknowledged and agreed, and intending to be legally bound hereby, ASSIGNORS have assigned and hereby assign to ASSIGNEE, the entire right, title and interest to said INVENTION in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said INVENTION by said applications or any patent applications related thereto, including, but not limited to, continuations, divisionals, reexaminations or reissues thereof or any legal equivalent thereof in the United States and all foreign countries for the full term or terms for which the same may be granted.

WE, SAID ASSIGNORS, hereby covenant that we have full right to convey the entire right, title and interest herein to ASSIGNEE;

WE, SAID ASSIGNORS, hereby authorize ASSIGNEE, or its representatives, to insert the filing date and serial number of the application when these are known;

AND WE, SAID ASSIGNORS, hereby further covenant and agree that the ASSIGNEE may apply for foreign Letters Patent on said INVENTION, and that we will, at any time, when called upon to do so by the ASSIGNEE communicate to the ASSIGNEE as the case may be, any facts known to us respecting said INVENTION, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said INVENTION, the said applications and the said Letters Patent in the ASSIGNEE and that if reissues of the said Letters Patent or disclaimers relating thereto, or continuations, divisionals, reexaminations, or reissues of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, we will, at any time, when requested by ASSIGNEE, sign all lawful papers, make all rightful baths, execute and deliver all such disclaimers and all continuations, divisionals, reexaminations, or reissues of said applications so desired, and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said INVENTION, and without further compensation, but at the expense of the ASSIGNEE.

DECLARATION

As an above-named inventor, I hereby declare that:

This declaration is directed to the United States application referenced above.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

I hereby acknowledge that any wilful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

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In witness whereof, executed by the undersigned on the date(s) opposite the undersigned st.

Docket No.: 189759-3004

name(s).

Signature:	Date:
Legal Name of Inventor: Julie MICHAUD-BERNLOCHNER Citizenship: CA	Citizenship: CA
Signature:	Date:
Legal Name of Inventor: Daniel WEINGARTH	Citizenship: DE
Signature: UUV	Date: 20,05, 2020
Legal Name of Inventor: Andreas KUHN	Citizenship: DE
Signature:	Date:
Legal Name of Inventor: Cominik SAMUELIS	Citizenship: DE

PATENT REEL: 053151 FRAME: 0597

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In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Signature:	Date:
Legal Name of Inventor: Julie MICHAUD-BERNLOCHNER	Citizenship: CA
Signature:	Date:
Legal Name of Inventor: Daniel WEINGARTH	Citizenship: DE
Signature:	Date:
Legal Name of Inventor: Andreas KUHN	Citizenship: DE
Signature: 2.	Date: <u>15.06.2020</u>
Legal Name of Inventor: Dominik SAMUELIS	Citizenship: DE