505861103 01/13/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5908040

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAROLA SCHNEIDERS	01/08/2020

RECEIVING PARTY DATA

Name:	ARLANXEO DEUTSCHLAND GMBH	
Street Address:	ALTE HEERSTRASSE 2	
City:	DORMAGEN	
State/Country:	GERMANY	
Postal Code:	41540	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16627582	

CORRESPONDENCE DATA

Fax Number: (212)808-0844

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: 212-808-0700

Email: mferguson@norris-law.com

Correspondent Name: BRISCOE, KURT G.

Address Line 1: NORRIS MCLAUGHLIN, PA

Address Line 2: 875 THIRD AVENUE, 8TH FLOOR Address Line 4: NEW YORK, NEW YORK 10022

ATTORNEY DOCKET NUMBER: 128737-47 JRM		
NAME OF SUBMITTER:	JAMES R. MAJOR	
SIGNATURE:	/James R. Major/	
DATE SIGNED:	01/13/2020	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 1

source=CombinationDeclaration-Assignment#page1.tif

PATENT 505861103 REEL: 051578 FRAME: 0076

Client Ref.: P116 00015-US-PCT

COMBINATION DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of Invention

CATHODE OF AN ALL-SOLID-STATE LITHIUM-ION BATTERY AND ALL-SOLID-STATE LITHIUM-ION BATTERY CONTAINING SAID CATHODE

As the below named inventor, I hereby declare that:

This declaration is directed to:

United States application 16/627,582, filed December 30, 2019, which is a § 371 national stage of PCT International Application No. PCT/EP2018/067753, filed July 2, 2018, which claims priority of European Patent Application No. 17179379.7, filed July 3, 2017.

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 in the application.

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.

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including further continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto: ARLANXEO DEUTSCHLAND GMBH, whose address is Alte Heerstrasse 2, 41540 Dormagen, Germany, a German corporation (hereinafter named "Assignee"), its successors, legal representatives and assigns, the entire right, title and interest in and to said invention for Letters Patent of the United States, filed as said application and to the entire right, title and interest in any and all inventions, whether joint or sole, disclosed in said application for Letters Patent, and in any and all divisional or continuation or renewal applications that may be filed for United States Letters Patent for any and all of said inventions, and in and to any and all patents that may be granted on the foregoing applications and any reissue or extension thereof.

I hereby authorize and request the Commissioner of Patents to issue any and all of said Letters Patent to said Assignee.

For said consideration, I hereby agree upon the request of said Assignee, its successors, legal representatives or assigns, to execute any and all United States divisional, continuation and renewal applications for said invention, and any and all necessary paths, supplemental paths or declarations or supplemental declarations or affidavits relating thereto, and any application for the reissue or extension of any United States Letters Patent that may be granted upon said application that said Assignee, its successors, legal representatives or assigns may deem necessary or expedient.

For the said consideration, I further agree upon the request of said Assignee, its successors, legal representatives or assigns, in the event of said application or any division thereof, or Letters Patent issued thereon or any reissue or application for the reissue thereof, becoming involved in interference, to cooperate to the best of my ability with said Assignee, its successors, legal representatives or assigns in the matters of preparing and executing the Preliminary Statement and giving and producing evidence in support thereof. I hereby agree to perform upon such request, any and all affirmative acts necessary to obtain said Letters Patent and vest all rights therein hereby conveyed in said Assignee, its successors, legal representatives or assigns as fully and entirely as the same would have been held and enjoyed if this assignment and sale had not been made.

I hereby bind myself, my heirs, legal representatives, administrators, and assign properly to execute without further consideration, any and all applications, petitions, oaths, assignments or other papers and instruments which may be necessary in order to carry into full force and effect the sale, assignment and transfer hereby made, or intended or agreed to be made.

And for said considerations, I hereby assign to said Assignee, its successors, legal representatives and assigns, the entire right, title and interest in said invention or improvement for any and all foreign countries and agree upon the request of said Assignee, its successors, legal representatives or assigns to execute any and all documents that shall be required to be executed in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said Assignee, its successors, legal representatives or assigns.

LEGAL	NAME	OF I	NVEN	TOR

Inventor: K

Karola SCHNEIDERS

Ted el

Signature:

....-

tate: <u>5, 19449, 2020</u>

Note: An application data sheet (PTO/AIA/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use an additional PTO/SB/AIA01 form for each additional inventor.

PATENT REEL: 051578 FRAME: 0077

RECORDED: 01/13/2020