505896976 02/03/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT HOFFMANN	06/04/2019

RECEIVING PARTY DATA

Name:	TDK ELECTRONICS AG	
Street Address:	ROSENHEIMER STRASSE 141E	
City:	MÜNCHEN	
State/Country:	GERMANY	
Postal Code:	81671	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16087647

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.

Phone: 9727321001

Email: docketing@slatermatsil.com **Correspondent Name:** SLATER MATSIL, LLP.

Address Line 1: 17950 PRESTON RD. STE 1000

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ATTORNEY DOCKET NUMBER:	EPC-465-EH
NAME OF SUBMITTER:	SARAH CHAPPELL
SIGNATURE:	/Sarah Chappell/
DATE SIGNED:	02/03/2020

Total Attachments: 2

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PATENT 505896976 REEL: 051704 FRAME: 0318

ASSIGNMENT

For good and valuable consideration,

- I, Robert Hoffmann, residing at Paulsenstr. 23, 12163 Berlin, GERMANY, a citizen of GERMANY:

hereby sell, assign, and transfer or confirm that I have sold, assigned and transferred to TDK Electronics AG, a corporation organized and existing under the laws of GERMANY, having its principal place of business at MUNICH, GERMANY.

hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the invention report with the title

"Verfahren zur Herstellung gasdichter Metall-Keramikverbindungen für den Einsatz in Überspannungsableitern und Schaltfunkenstrecken",

dated December 10, 2015, (EHF-reference: E2016,0095)

including all patent applications therefor that may have been filed or may be filed hereafter for said improvements in the United States, or under International Conventions, Treaties, or Agreements (collectively the "INVENTIONS"), including but not limited to <u>US</u> Patent Application

Filing No.: 16/087,647 Filing Date: September 23, 2018

Title: Method for producing a gas-tight metal-ceramic join and use of the gas-tight metal-ceramic join

and do hereby authorize ASSIGNEE and its representative to hereafter add herein such application number, filing date and title;

and in and to all divisional, continuing substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said INVENTIONS; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said INVENTIONS;

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Agree that Assignee may apply for and receive Letters Patent for said INVENTIONS in its own name, and that, when requested, without charge to but at the expense of said Assignee, their successors, assigns, and legal representatives to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue, and all other patent applications on any and all said INVENTIONS; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said INVENTION and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said INVENTIONS and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 4th June 2019

Robert Hoffmann

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