506183035 07/31/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6229773

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WOLFGANG DAEUMER	06/18/2020
MICHAEL MEWES	06/10/2020
ZHIPENG FANG	06/19/2020

RECEIVING PARTY DATA

Name:	TDK ELECTRONICS AG
Street Address:	ROSENHEIMER STR. 141E
City:	MUNICH
State/Country:	GERMANY
Postal Code:	81671

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16762855

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

Address Line 4: DALLAS, TEXAS 75252

ATTORNEY DOCKET NUMBER:	EPC-553-EH
NAME OF SUBMITTER:	SARAH CHAPPELL
SIGNATURE:	/Sarah Chappell/
DATE SIGNED:	07/31/2020

Total Attachments: 4

source=EPC-553-EH Assignment EXECUTED#page1.tif source=EPC-553-EH Assignment EXECUTED#page2.tif source=EPC-553-EH Assignment EXECUTED#page4.tif source=EPC-553-EH Assignment EXECUTED#page6.tif

PATENT 506183035 REEL: 053372 FRAME: 0339

P2017,1443 US N (AW/RNE)

ASSIGNMENT

For good and valuable consideration,

- I, Dr. Wolfgang Däumer, residing at Lindenallee 1, 15738 Zeuthen, GERMANY, a citizen of

GERMANY;

- I, Michael Mewes, residing at Dalandweg 31 B, 12167 Berlin, GERMANY, a citizen of

GERMANY;

- I, Zhipeng Fang, residing at Changzheng Road #110, XIAOGAN, Hubei 432104,

VOLKSREPUBLIK CHINA, a citizen of CHINA;

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

"Getriggerte Schaltfunkenstrecke mit einer Elektronen emittierenden chemischen

Bepastung auf den Hauptelektroden ",

dated May 31, 2017, (EHF-reference: E2017,0492)

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.: 16/762,855

Filing Date: May 8, 2020

Title: Triggerable Spark Gap, Switching Circuit Having a Triggerable Spark Gap, and

Process for Manufacturing a Triggerable Spark Gap

and do hereby authorize ASSIGNEE and its representative to hereafter add herein such

application number, filing date and title;

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REEL: 053372 FRAME: 0340

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:

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: 18th June 2020	/WM/D==
	Dr. Wolfgang Däumer
Date:	Baraha al Bancoa
	Michael Mewes
Date:	Zhipeng Fang

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P2017,1443 US N (AW/RNE)

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Date:	
	Dr. Wolfgang Däumer
Date: 10,400	Allas Olion
	Michael Mewes
Date:	
	Zhipeng Fang

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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:		
		Dr. Wolfgang Däumer
Date:		Michael Mewes
Date:	4 Jun. 2020	Zhi peng Fang Zhipeng Fang