506256317 09/17/2020

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6303063

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HENNING PETERSEN	09/16/2020
LEI ZOU	08/13/2020

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:	16811357

CORRESPONDENCE DATA

Fax Number: (972)732-9218

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: 972-732-1001

Email: docketing@slatermatsil.com

Correspondent Name: SLATER MATSIL, LLP Address Line 1: 17950 PRESTON RD.

Address Line 2: **SUITE 1000**

Address Line 4: DALLAS, TEXAS 75252

ATTORNEY DOCKET NUMBER: EPC-544-EH	
NAME OF SUBMITTER:	JENNIFER RUBIO
SIGNATURE: /Jennifer Rubio/	
DATE SIGNED:	09/17/2020

Total Attachments: 3

source=EPC-544-EH Assignment as filed 2020-09-17#page1.tif source=EPC-544-EH Assignment as filed 2020-09-17#page2.tif source=EPC-544-EH Assignment as filed 2020-09-17#page3.tif

PATENT REEL: 053799 FRAME: 0525 506256317

P2019,0235 US N (RR/RNE)

ASSIGNMENT

For good and valuable consideration,

I, Henning Petersen, residing at Sandholmgårdsvej 14, 3450 ALLERØD, DENMARK, a

citizen of DENMARK;

I, Lei Zou, residing at Smedsrudveien 22D, 1405 LANGHUS, NORWAY, 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

"Low-cost digital temperature sensor using energy efficient sigma delta ADC",

dated April 18, 2018, (EHF-reference: E2018,0284)

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 US Patent

Application

Filing No.: 16/811,357

Filing Date: March 6, 2020

Title: Analog-to-digital converter and sensor arrangement including the same

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

PATENT **REEL: 053799 FRAME: 0526** 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 caths, assignments, powers of atterney 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

Cover, and legal representatives that no 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.

1,		
Date: // U	4	
		Henning Peterson
Date		
1.2 M 100		

Lei Zou

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:	
	Henning Petersen
Date: <u>August 13,20</u> 20	<u>) exclusion</u>
	Lei Zou

RECORDED: 09/17/2020

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