504700102 12/21/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LEI ZOU	09/14/2017
GINO ROCCA	09/14/2017

RECEIVING PARTY DATA

Name:	TDK CORPORATION
Street Address:	3-9-1, SHIBAURA
Internal Address:	MINATO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	108-0023

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15554647

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	037343-000270USPX	
NAME OF SUBMITTER:	JUSTIN D. SWINDELLS	
SIGNATURE:	/Justin D. Swindells - Reg. No. 48,733/	
DATE SIGNED:	12/21/2017	

Total Attachments: 3

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PATENT 504700102 REEL: 044463 FRAME: 0440

Customer No. 70001

ASSIGNMENT Docket No. 037343-000270USPX Our Ref.: P2015,0312 US E

ASSIGNMENT

WHEREAS, we, LEI ZOU and GINO ROCCA, have invented certain new and useful improvements in the following: "MEMS MICROPHONE WITH IMPROVED SENSITIVITY", for which we have made application for United States Letters Patent; the said application filed on <u>August 30, 2017</u>, as Application Serial No. <u>15/554,647</u> and

WHEREAS, TDK CORPORATION, a corporation organized and existing under the laws of the Country of Japan, having its principal place of business at 3-9-1, Shibaura Minato-ku, Tokyo, 108-0023, Japan (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives the entire right, title and interest in and to said invention and in and to said applications and all patents which may be granted therefore, and all provisionals, divisions, reissues, substitutions, continuations, continuation-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

We further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

037343/000270USPX

ASSIGNMENT Docket No. 037343-000270USPX

Our Ref.: P2015,0312 US E

Executed this 14 day of September, 2017.

Name: Lei Zou

Lei Zou

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037343/000270USPX

Customer No. 70001

ASSIGNMENT Docket No. 037343-000270USPX Our Ref.: P2015,0312 US E

Executed this 18 day of September, 2017.

Jame[,]

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RECORDED: 12/21/2017

PATENT REEL: 044463 FRAME: 0443