### 506028728 04/23/2020

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
GERALD T. STRANFORD	10/26/2017
MARSHALL SUAREZ	10/27/2017

#### **RECEIVING PARTY DATA**

Name:	CTS CORPORATION	
Street Address:	4925 INDIANA AVE.	
City:	LISLE	
State/Country:	ILLINOIS	
Postal Code:	60532	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15794557

#### **CORRESPONDENCE DATA**

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Correspondent Name: CTS CORPORATION
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ATTORNEY DOCKET NUMBER:	WC0293
NAME OF SUBMITTER:	DANIEL DENEUFBOURG
SIGNATURE:	/Daniel Deneufbourg/
DATE SIGNED:	04/23/2020

### **Total Attachments: 2**

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PATENT 506028728 REEL: 052479 FRAME: 0140

## ASSIGNMENT

WHEREAS, I, Gerald T. Stranford, of the City of Albuquerque, Bernalillo County, New Mexico, have made a certain new and useful invention entitled "TRANSDUCER, TRANSDUCER ARRAY, AND METHOD OF MAKING THE SAME", including the subject matter described and claimed in the application for Letters Patent of the United States, U.S. Application Serial No. 15/794,557 filed on October 26, 2017; and

WHEREAS, CTS CORPORATION, a corporation duly organized under the laws of the State of Indiana and doing business in the City of Lisle, the County of DuPage and the State of Illinois, is desirous of acquiring the full and exclusive right, title and interest which I have or may have in and to the invention, design, and the application, including any continuation and any division of the application, and any Letters Patent of the United States and of foreign countries that may be granted for the invention and the design, and any renewal, any reissue and any extension of any such Letters Patent;

### NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that for good and valuable consideration, I do hereby assign to CTS CORPORATION all the right, title and interest which I have or may have in and to the invention, design, and the application and any Letters Patent of the United States and of foreign countries that may be granted for the invention and the design and any continuation, division, renewal, reissue, and any extension of any such Letters Patent; the same to be held and enjoyed by CTS CORPORATION, its successors, legal representatives and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment had not been made; and I hereby covenant and warrant that I have not executed and will not execute any instrument purporting to convey, mortgage, lease or otherwise transfer all, or any part of the interest, to anyone other than CTS CORPORATION, its successors, legal representatives and assigns.

And, for the above consideration, I hereby covenant and agree that I will, at the request of CTS CORPORATION, its successors, legal representatives and assigns, execute any and all renewal, continuation and divisional applications, both United States and foreign, for Letters Patent for the invention and design; and any and all applications for the renewal, the reissue and the extension of any Letters Patent, both United States and foreign, that may be granted for the invention and the design and do any and all other and further acts to obtain any such Letters Patent, and any renewal, any reissue and any extension of the same that CTS CORPORATION, its successors, legal representatives and assigns may deem necessary or expedient, without further compensation, but at the expense of CTS CORPORATION, its successors, legal representatives and assigns.

Dated: 26-0ct-17

Gerald T. Stranford

PATENT REEL: 052479 FRAME: 0141

## **ASSIGNMENT**

WHEREAS, I, Marshall Suarez, of the City of Albuquerque, Bernalillo County, New Mexico, have made a certain new and useful invention entitled "TRANSDUCER, TRANSDUCER ARRAY, AND METHOD OF MAKING THE SAME", including the subject matter described and claimed in the application for Letters Patent of the United States, U.S. Application Serial No. 15/794,557 filed on October 26, 2017; and

WHEREAS, CTS CORPORATION, a corporation duly organized under the laws of the State of Indiana and doing business in the City of Lisle, the County of DuPage and the State of Illinois, is desirous of acquiring the full and exclusive right, title and interest which I have or may have in and to the invention, design, and the application, including any continuation and any division of the application, and any Letters Patent of the United States and of foreign countries that may be granted for the invention and the design, and any renewal, any reissue and any extension of any such Letters Patent;

#### NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that for good and valuable consideration, I do hereby assign to CTS CORPORATION all the right, title and interest which I have or may have in and to the invention, design, and the application and any Letters Patent of the United States and of foreign countries that may be granted for the invention and the design and any continuation, division, renewal, reissue, and any extension of any such Letters Patent; the same to be held and enjoyed by CTS CORPORATION, its successors, legal representatives and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment had not been made; and I hereby covenant and warrant that I have not executed and will not execute any instrument purporting to convey, mortgage, lease or otherwise transfer all, or any part of the interest, to anyone other than CTS CORPORATION, its successors, legal representatives and assigns.

And, for the above consideration, I hereby covenant and agree that I will, at the request of CTS CORPORATION, its successors, legal representatives and assigns, execute any and all renewal, continuation and divisional applications, both United States and foreign, for Letters Patent for the invention and design; and any and all applications for the renewal, the reissue and the extension of any Letters Patent, both United States and foreign, that may be granted for the invention and the design and do any and all other and further acts to obtain any such Letters Patent, and any renewal, any reissue and any extension of the same that CTS CORPORATION, its successors, legal representatives and assigns may deem necessary or expedient, without further compensation, but at the expense of CTS CORPORATION, its successors, legal representatives and assigns.

Dated: Oct 27,2017

Marshall Suarez

PATENT REEL: 052479 FRAME: 0142

RECORDED: 04/23/2020