

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CHIEN-MIN HSU	03/24/2017
SHIH-HSIEN WU	03/24/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE
<b>Street Address:</b>	NO. 195, SEC. 4
<b>Internal Address:</b>	CHUNG-HSING RD., CHU-TUNG
<b>City:</b>	HSINCHU CITY
<b>State/Country:</b>	TAIWAN
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15387604
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<b>ATTORNEY DOCKET NUMBER:</b>	T1213.10360US01
<b>NAME OF SUBMITTER:</b>	R. BURNS ISRAELSEN
<b>SIGNATURE:</b>	/R. Burns Israelson/
<b>DATE SIGNED:</b>	04/05/2017
<b>Total Attachments: 2</b>	
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WHEN RECORDED RETURN TO:

MASCHOFF BRENNAN  
1389 CENTER DRIVE, SUITE 300  
Park City, Utah 84098-7633

PATENT APPLICATION

Docket No:

### ASSIGNMENT

I/We the undersigned, hereinafter collectively referred to as "Assignor", have made an invention entitled  
DIFFERENTIAL SIGNAL TRANSMITTING CIRCUIT BOARD

Preferred embodiments of said invention are disclosed in a United States patent application which:

☐ is executed concurrently herewith for filing in the United States Patent and Trademark Office and has  
been assigned Application Serial No. \_\_\_\_\_, with a filing date of \_\_\_\_\_

☒ was previously filed in the United States Patent and Trademark Office on December 21, 2016 as  
Application Serial No. 15/387,604

☐ is a United States National Application of PCT International Application No. \_\_\_\_\_, filed  
\_\_\_\_\_

(The attorneys of Maschoff Brennan are hereby authorized to insert the serial number and filing date when  
known.)

The Assignee,

**INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE**

having a principal place of business at

**No. 195, Sec. 4, Chung Hsing Rd., Chutung, Hsinchu 31040, Taiwan, R.O.C.**

desires to secure the entire right, title and interest in said invention and the patent application filed thereon

In consideration of One Dollar (\$1.00) and other good and valuable consideration paid to Assignor by the  
Assignee, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR HEREBY ASSIGNS TO  
THE ASSIGNEE:

The entire right, title, and interest in the above-identified United States patent  
application and in all divisions, continuations and continuations-in-part of said  
application, or reissues or extensions of letters patent or patents granted  
thereon, and in all patents issuing thereon in the United States.  
The right to claim the benefit of any prior related United States or foreign  
patent applications.

Assignor hereby authorizes and requests the United States Commissioner for Patents to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

Assignor hereby agrees, without further consideration and without expense to Assignee, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of Assignor to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States applications and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of Assignor's ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said application.

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

**Inventor 1**

<b>Chien-Min</b>		<b>HSU</b>
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature: <u>Chien-Min</u>		Date: <u>3/24/2017</u>

**Inventor 2**

<b>Shih-Hsien</b>		<b>WU</b>
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature: <u>Shih-Hsien Wu</u>		Date: <u>3/24/2017</u>