#### 504533592 09/06/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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MENG-FAN CHANG	07/05/2017

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

Property Type	Number
Application Number:	15695029

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NAME OF SUBMITTER:	JAMES LYNN O'SULLIVAN
SIGNATURE:	/James Lynn O'Sullivan/
DATE SIGNED:	09/06/2017

## **Total Attachments: 2**

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> **PATENT** REEL: 043492 FRAME: 0827 504533592

CP-3828-US/2017-04-1245 Inventor(s)-to-Assignee

## ASSIGNMENT

This assignment agreement is applicable to an invention entitled (Invention Title)
SENSING CIRCUIT, SET OF PRE-AMPLIFIERS, AND OPERATING METHOD
THEREOF
The PATENT RIGHTS referred to in this agreement are:
(check one) \( \sum \) a patent application for this invention, executed by the ASSIGNOR(S)
concurrently with this assignment.
U.S. patent application Serial No,filed
a U.S. patent application based on PCT International Application
Nofiled on (date)(U.S. patent application
Serial No, if known).
U.S. patent No, issued
The PATENT RIGHTS also include all divisions, reissues, continuations and extensions of
the patents and patent applications identified above.
The PATENT RIGHTS assigned under this agreement are:
(check one) ⊠U.S. patent rights only.
Worldwide patent rights. In this case, the assignee shall have the right to
claim the benefit of the filing date of any U.S. or foreign patent application
for this invention.
The ASSIGNOR(S) referred to in this agreement is (or are) the inventor(s) whose signatures
appear on page 2 of this Assignment and any Supplemental Sheet(s).
The ASSIGNEE referred to in this agreement is:
(Name of Assignee) NATIONAL TSING HUA UNIVERSITY
(Address) NO.101, SECTION 2, KUANG-FU ROAD, HSINCHU, TAIWAN, R.O.C.
The ASSIGNEE is:
(check one) An individual.
A Partnership.
A Corporation of(specify state or country)
⊠(other) A University of TAIWAN, R.O.C.
The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good and
valuable consideration, receipt of which is acknowledged, hereby assign(s) the following
rights to the ASSIGNEE, its successors and assigns:
the full and exclusive right to the invention;
the entire right, title and interest in and to the PATENT RIGHTS;
the right to sue and recover for any past infringement; and
the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable
provisions, based on any earlier patent applications for this invention.

PATENT REEL: 043492 FRAME: 0828 THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO ASSIGNEE: NATIONAL TSING HUA UNIVERSITY INVENTION TITLE. SENSING CIRCUIT, SET OF PRE-AMPLIFIERS, AND OPERATING METHOD THEREOF

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademark to issue all betters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any fact known to the ASSIGNOR(S) with respect to said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause and all Letter Patent to be issued to said ASSIGNEE, make all rightful ouths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) the attorneys and agents who have the power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

RECORDED: 09/06/2017

Tze-Hsien YANG
Name of sole or first inventor

Meng-Fan CHANG
Name of second inventor, If any

Tze / bien Yang
Date

July / 2 2017
Date

July / 2 2017
Date

PATENT REEL: 043492 FRAME: 0829