# 505100417 09/18/2018

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5147177

SUBMISSION TYPE: NEW ASSIGNMENT			
ATURE OF CONVEYANCE: ASSIGNMENT			
CONVEYING PARTY DA	ATA		
		Name	Execution Date
Po-Yen Huang			08/14/2018
Cheng-Wei Huang			08/14/2018
Sin-Fang Wang			08/14/2018
Jiun-Lin Tseng			08/14/2018
Yen-Hsiang Wang			08/14/2018
RECEIVING PARTY DA	ГА		
Name:	Wistror	Corporation	
Street Address:	21F., N	o.88, Sec. 1, Hsintai 5th Rd., Hsichih	
City:	New Ta	aipei City	
State/Country:	TAIWA	N	
Property Type Application Number:		Number 16134920	
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CORRESPONDENCE DA	ΑΤΑ		
Fax Number:		(703)997-4517	
Fax Number: <i>Correspondence will be</i>	e sent to	the e-mail address first; if that is uns	uccessful, it will be sent t via US Mail.
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Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NUN NAME OF SUBMITTER:	e sent to provideo	o the e-mail address first; if that is unsb the e-mail address first; if that is unsc) the e-mail address first; if that is unsc) that is unsuccessful, it will be send3027291562Patent.admin.uspto.cr@naipo.comWINSTON HSU5F., NO.389, FUHE RD., YONGHE DISTNEW TAIPEI CITY, TAIWANWISP1399USASIBYL YU	t via US Mail.
Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NUN NAME OF SUBMITTER: SIGNATURE:	e sent to provideo	b the e-mail address first; if that is unsite of the is unsuccessful, it will be sended and the sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; it will be sended address fi	t via US Mail.
Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NUN NAME OF SUBMITTER: SIGNATURE: DATE SIGNED:	e sent to provideo	b the e-mail address first; if that is unsite of the is unsuccessful, it will be sended and the sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; if that is unsuccessful, it will be sended address first; it will be sended address fi	t via US Mail.

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Title of Invention:

Electronic System, Sensing Circuit and Sensing Method

As the below named inventor, I hereby declare that: This declaration is directed to:

I The attached application, or

United States application number filed on , or

PCT international application number
 filed on

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

In consideration of the payment by Wistron Corporation having a postal address of

#### 21F., No.88, Sec. 1, Hsintai 5th Rd., Hsichih, New Taipei City 22181, Taiwan, R.O.C.

(referred to as "ASSIGNEE"below) to I of the sum of One Dollar (\$ 1.00), the receipt of which is hereby acknowledged, and/or other good and valuable consideration.

I hereby sell, assign and transfer to ASSIGNEE and the successors and assignees of the ASSIGNEE the entire right, title and interest in and to any and all improvements which are disclosed in the invention as above-identified application and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuations, continuation-in-part, divisions, renewals, substitutes, or extensions thereof, and as to Letters Patent any reissue or re-examination thereof.

I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

I further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to I and will testify as to the same in any interference, litigation proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal

representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the proposes thereof. IN WITNESS WHEREOF, I have hereunto set hand and seal this on the date(s) indicated.

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use this form for each additional inventor.

NPO#WIS-P1399-USA:0 CUST#PWHQ-CI-0308-USXX

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F#NPO-P0002E-US1201 DSB0-107U025365

LEGAL NAME OF INVENTOR(ASSIGNOR)					
Inventor:	Po-Yen Huang	Date:	August 14 . 2018		
Signature:	Po-Yen Huang				
	0				

NPO#WIS-P1399-USA:0 CUST#PWHQ-CI-0308-USXX

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F#NPO-P0002E-US1201 DSB0-107U025365

## PATENT REEL: 046904 FRAME: 0826

Docket No WISP1399USA

#### Title of Invention:

Electronic System, Sensing Circuit and Sensing Method

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The attached application, or

United States application number \_\_\_\_\_\_\_filed on \_\_\_\_\_, or

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NPO#WIS-P1399-USA:0 CUST#PWHQ-CI-0308-USXX Page 3 of 10

F#NPO-P0002E-US1201 DSB0-107U025365

		Docket No WISP1399USA
LEGAL NA	ME OF INVENTOR(ASSIGNOR)	
Inventor:	Cheng-Wei Huang	Date: Aug. 14, 2018
Signature:	Cheng-Wei Huang	

NPO#WIS-P1399-USA:0 CUST#PWHQ-CI-0308-USXX Page 4 of 10

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NPO#WIS-P1399-USA:0 CUST#PWHQ-CI-0308-USXX Page 5 of 10

F#NPO-P0002E-US1201 DSB0-107U025365

Docket No WISP1399USA

LEGAL NAME OF INVENTOR(ASSIGNOR)				
Inventor:	Sin-Fang Wang	Date:	August	14. 2018
Signalure:	STN- Fang Waug		~	

NPO#WIS-P1399-USA:0 CUST#PWHQ-CI-0308-USXX Page 6 of 10

F#NPO-P0002E-US1201 DSB0-107U025365

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NPO#WIS-P1399-USA:0 CUST#PWHQ-CI-0308-USXX

Page 7 of 10

F#NPO-P0002E-US1201 DSB0-107U025365

Docket No WISP1399USA

LEGAL NAME OF INVENTOR(ASSIGNOR)				
Inventor:	Jiun-Lin Tseng		Date:	Aug. 14, 2018
Signature:	JJun-Zín	Tseng		

NPO#WIS-P1399-USA:0 CUST#PWHQ-CI-0308-USXX

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Page 8 of 10

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United States application number \_\_\_\_\_\_\_ filed on \_\_\_\_\_, or

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F#NPO-P0002E-US1201 DSB0-107U025365

Docket No WISP1399USA

LEGAL NAME	OF	INVENTOR(ASSIGNOR)
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Inventor:	Yen-Hsiang Wang	Date:	August, 14, 2018
Signature:	Yen-Hsiang Wong		

NPO#WIS-P1399-USA:0 CUST#PWHQ-CI-0308-USXX Page 10 of 10

F#NPO-P0002E-US1201 DSB0-107U025365

## PATENT REEL: 046904 FRAME: 0834

RECORDED: 09/18/2018