505089326 09/12/2018

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5136084

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Ming-Chiu Tsai	09/07/2018
Chi-Che Chan	09/07/2018

### **RECEIVING PARTY DATA**

Name:	Fu Da Tong Technology Co., Ltd.	
Street Address:	10F5, No.880, Zhongzheng Rd., Zhonghe Dist.	
City:	New Taipei City	
State/Country:	TAIWAN	

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

Property Type	Number
Application Number:	16128526

### **CORRESPONDENCE DATA**

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Correspondent Name: WINSTON HSU

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ATTORNEY DOCKET NUMBER:	FUDP0062USA4
NAME OF SUBMITTER:	KATE YEH
SIGNATURE:	/KATE YEH/
DATE SIGNED:	09/12/2018

### **Total Attachments: 4**

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PATENT 505089326 REEL: 046846 FRAME: 0228

## COMBINE DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

### Title of Invention:

Intruding metal detection method for induction type power supply system and related supplying-end module

As the below named inventor, I hereby declare that: This declaration is directed to:				
☑ 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 under18 U.S.C. 1001 by fine or imprisonment of not more the	in this declaration is punishablen five (5) years, or both.	l <b>e</b>		
In consideration of the payment by Fu Da Tong Techn	ology Co., Ltd. having a po	ostal address of		
10F5, No.880, Zhongzheng Rd., Zhonghe Dist.,	New Taipei City 23586, T	aiwan, R.O.C.		
(referred to as "ASSIGNEE"below) to I of the sum of One Do acknowledged, andfor other good and valuable consideration	ollar (\$ 1.00), the receipt of wh	ich is hereby		
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 maintain, issue and enforce said application, said invention equivalents thereof which may be necessary or desirable to IN WITNESS WHEREOF, I have hereunto set hand and sea	and said Letters Patent and sa carry out the proposes thereo	f,		
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.				

Page 1 of 4

NPO#FUD-P0062-USA:4 CUST# F#NPO-P0002E-US1201 DSB0-107U028099

### Docket No FUDP0062USA4

LEGAL NAME OF INVENTOR(ASSIGNOR)

Inventor:

Ming-Chiu Tsai

Date:

2018-9-7

Signature: Tsai Ming-Chiu

Page 2 of 4

F#NPO-P0002E-US1201 DSB0-107U028099

# COMBINE DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

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☐ United States application number	filed on	, or		
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The above-identified application was made or authorized to	be made by me.			
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In consideration of the payment by Fu Da Tong Technol	ology Co., Ltd. having a po	stal address of		
10F5, No.880, Zhongzheng Rd., Zhonghe Dist., New Taipei City 23586, Taiwan, R.O.C.				
(referred to as "ASSIGNEE"below) to I of the sum of One Do acknowledged, andfor other good and valuable consideration	ollar (\$ 1.00), the receipt of whin.	ch is hereby		
I hereby sell, assign and transfer to ASSIGNEE and the such the entire right, title and interest in and to any and all improvinvention as above-identified application and, in and to, all Linvention by the above application or any continuations, consubstitutes, or extensions thereof, and as to Letters Patent a	ements which are disclosed in etters Patent to be obtained for tinuation-in-part, divisions, rene	the r said ewals.		
I hereby covenant that no assignment, sale, agreement or enentered into which would conflict with this assignment;	ncumbrance has been or will b	e made or		
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 maintain, issue and enforce said application, said invention a equivalents thereof which may be necessary or desirable to IN WITNESS WHEREOF, I have hereunto set hand and sea	and said Letters Patent and sai carry out the proposes thereof	id		
Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use this form for <u>each additional inventor.</u>				

Page 3 of 4

NPO#FUD-P0062-USA:4 CUST#

F#NPO-P0002E-US1201 DSB0-107U028099

### Docket No FUDP0062USA4

LEGAL NAME OF INVENTOR(ASSIGNOR)

Inventor:

Chi-Che Chan

Date: 2018 - 9 - 7

CHAN CHI-CHE

Page 4 of 4

F#NPO-P0002E-US1201

**RECORDED: 09/12/2018** 

CUST#

NPO#FUD-P0062-USA:4

DSB0-107U028099

**PATENT** REEL: 046846 FRAME: 0232