503245575 04/01/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3292193

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZIYU ZHU	03/16/2015
DAZHONG ZHAI	03/20/2015

RECEIVING PARTY DATA

Name:	DELTA ELECTRONICS (SHANGHAI) CO., LTD
Street Address:	1F&7F&8F, BUILDING 1, NO.1675 HUADONG ROAD, PUDONG
City:	SHANGHAI
State/Country:	CHINA
Postal Code:	201209

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14670008	

CORRESPONDENCE DATA

Fax Number: (404)365-9532

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 404-233-7000

Email: mmmipdocket@system.foundationip.com

Correspondent Name: MORRIS MANNING MARTIN LLP IP DEPARTMENT

Address Line 1: 3343 PEACHTREE ROAD, NE

Address Line 2: 1600 ATLANTA FINANCIAL CENTER

Address Line 4: ATLANTA, GEORGIA 30326

ATTORNEY DOCKET NUMBER:	19181-104020
NAME OF SUBMITTER:	TIM TINGKANG XIA
SIGNATURE:	/Tim Tingkang Xia/
DATE SIGNED:	04/01/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

source=19181-104020_DecAssign#page1.tif source=19181-104020_DecAssign#page2.tif source=19181-104020_DecAssign#page3.tif

PATENT 503245575 REEL: 035308 FRAME: 0075

MORRIS, MANNING & MARTIN, LLP 1600 Atlanta Financial Center, 3343 Peachtree Road NE, Atlanta, GA 30326 Telephone: (404) 233-7000 • Facsimile: (404) 365-9532

DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLOS ALL FOREIGN PATENT RIGHTS

Title of Invention ⇒ METHOD AND DEVICE FOR CONTROLLING TRANSMITTER

		As a below named inventor (hereinafter designated as the undersigned), I hereby declare that:			
Application not Attacked	73)	This declaration is directed to the application attached hereto. If the application is not attached heret application is as identified by the aftorney docket number as set forth above and/or the following:			
inter Appln. No.	¢þ	United States Application Number or PCT International Applin, No. 14/670,008			
inter Filing Date	÷	filed on March 26, 2015			
		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 have reviewed and understand the contents of the above-identified application, including the claims.			
		I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.			
		WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified.			
isert Natio f Assignee	εģ	WHEREAS, Delta Electronics (Shanghai) CO., LTD			
isert Address f Assignee	တ	of 1F&7F&8F, Building 1, No.1675 Huadong Road, Pudong, Shanghai 201209, P. R. China ,			
7		its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and			
heck Box if ppxoprisse		in any foreign countries.			
		NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has sold, assigned and transferred, and by these presents does (do) sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.			

Page 1

The undersigned agrees to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agrees to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agrees to perform all affirmative acts which may be necessary to obtain a grant of (a) valid United States of America patent(s) or a grant of (a) valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorizes and requests the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has the full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants the law firm of Morris, Manning & Martin, LUP the power to insert any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark

The undersigned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

The undersigned hereby acknowledges that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

In witness whereof, executed by the undersigned on the date opposite the undersigned name,

Executive and a second contraction and an electric contraction of the contraction of the

£.	JECALINA	TAKE OF INVENTOR			
inventor's Name ⇒ 1	nvenior:	Ziyu ZHU	Date:	2015/3/16	
Inventor's Signature 🤏 S	ignature:	Tope The		·	~~~~
An application data Use a separate form	a sheet (PTO a for each in	y/SB/14 or equivalent), including naming the entire inventive ventor, or check the box below and complete the attached pag	entity, mus ge(s) to list so	t accompany this form. dditional inventors.	
Additional inve	entors are be	ing named on the <u>1</u> supplemental sheet(s) attached heret	īO.		

Page 2

SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

LEGAL NAME OF JOINT INVENTOR, IF ANY

ADDITIONAL INVENTOR(S)
Supplemental Sheet Page 1 of 1

In entor's Name	***************************************	Date:	2015/3/20
Inventor's Signalms	= Signature: <u> </u>	***************************************	
	LEGAL NAME OF JOINT INVENTOR, IF ANY		
Inventor's Name	* Inventor:	Date:	
Inventor's Signature	⇒ Signature:	······································	
	LEGAL NAME OF JOINT INVENTOR, IF ANY		
inventor's Name	⇒inventor:	Date:	
Inventor's Signature	⇒Signature:		
	LEGAL NAME OF JOINT INVENTOR, IF ANY		
inventor's Name	*Inventor:	Date:	•••••
Inventor's Signature	⇒Signature:	······································	
	LEGAL NAME OF JOINT INVENTOR, IF ANY		
inventor's Name	*Inventor:	Dete:	
loventm's Signature	*Signature:		
	LEGAL NAME OF JOINT INVENTOR, IF ANY		
inventor's Name	*Inventor:	Date:	
nvenbor's Signature	*Signature:	,	
	LEGAL NAME OF JOINT INVENTOR, IF ANY		
nventor's Name	*Inventor:	Date:	
ncentor's Signature	*Signature:		
	LEGAL NAME OF JOINT INVENTOR, IF ANY		
eventor's Name	*Inventor	Date:	
wenter's Signature	⇒Signature:	•••••	

PATENT REEL: 035308 FRAME: 0078

RECORDED: 04/01/2015