## 502182654 01/03/2013

#### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Zheng Gao	03/30/2012
Ping Gui	03/30/2012

#### **RECEIVING PARTY DATA**

Name:	Southern Methodist University	
Street Address:	P.O. Box 750132	
City:	Dallas	
State/Country:	TEXAS	
Postal Code:	75275	

### PROPERTY NUMBERS Total: 1

Property <sup>-</sup>	Гуре	Number
Application Number		13724615

# **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: Cynthia Minchillo

Total Attachments: 2

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PATENT

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PATENT REEL: 029562 FRAME: 0918

### ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to Southern Methodist University (the "Assignee"), having a place of business at P.O. Box 750132, Dallas, Texas 75275-0132, the entire right, title and interest for the United States and all foreign countries in and to any and all inventions, subject matter and improvements disclosed in the application for United States Letters Patent, Serial No. 61/579,213, which has been filed on 12/22/2011 and is entitled "Look-Up-Table Digital Predistortion Technique for High-Voltage Power Amplifiers in Ultrasonic Applications," (the "Invention"), such application and any and all divisional, continuing, substitute, renewal, reissue and other applications for patent which have been or shall be filed in the United States and all foreign countries based on the Invention; all original, reissued and reexamined patents which have been or shall be issued in the United States and all foreign countries based on the Invention; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States:

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned:

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of altorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.

2	04/30/2012			
Inventor's Signature	DATE			
Zheng Gao Inventor's Printed Name				
STATE OF				
) SS				
COUNTY OF )				
On this 20 H day of March named Zheng Gao who is personally known by	y me or proved to me on the basis of satisfactory evidence			
to be the same individual who executed the	foregoing assignment, and who acknowledged to me that			
he/she executed the same of his/her own free will for the use and purposes therein set yorth.				
	Mularie Boules			
Melanie Balley	NOTARY PUBLIC			
Motory Public	My Commission Expires: 4/4//5			

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My Commission Expires April 4, 2015

IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below. Inventor's Signature Ping Gui Inventor's Printed Name STATE OF COUNTY OF On this 30th day of March be the same individual who executed the foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the use and plurposes therein est forth, NOTARY PUBLIC Melanie Balley My Commission Expires: Notary Public State of Texas Commission Expires April 4, 2015