### 502241176 02/25/2013

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Chuping LU	02/20/2013
Yong ZHAO	02/20/2013

### **RECEIVING PARTY DATA**

Name:	Zhongshan Broad-Ocean Motor Co., Ltd.
Street Address:	3rd Industrial Park, Shalang, West District
City:	Zhongshan
State/Country:	CHINA
Postal Code:	528411

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13775234

## **CORRESPONDENCE DATA**

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Address Line 4: HOUSTON, TEXAS 77079

ATTORNEY DOCKET NUMBER: ZSDY-08901-UUS

NAME OF SUBMITTER: LARRY CHEN

Total Attachments: 2

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PATENT

REEL: 029863 FRAME: 0828

# ASSIGNMENT BY INVENTOR(S) OF U.S. PATENT APPLICATION

Attorney Docket Number	ZSDY-08901-UUS		
Title of Invention	SIGNAL TRANSDUCER AND CONTROL SYSTEM COMPRISING THE SAME		
	I believe that I am the original inventor or an original joint inventor (referred to as ASSIGNOR below) of a clair the application identified by the title above.	med	
WHEREAS	Zhongshan Broad-Ocean Motor Co., Ltd.		
having a po	3rd Industrial Park, Shalang, West District, Zhongshan, Guangdong, China, 528411		
(referred to	as ASSIGNEE below) desires to acquire the entire right, title, and interest in and to the same in the United Sta	tes;	
NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said invention and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part, reexamination, and reissue of said application, whether granted in an initial or supplemental examination thereof.			
ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications in the United States for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention and application, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.			
ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.			
ASSIGNOR authorizes Practitioners associated with the Customer Number 33,794 to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office and to record the same.			
LEGAL NA	AME OF ASSIGNOR		
Assignor:	Chuping LU02/20/2013	_	
Signature:	/Chuping LU/	_	

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# ASSIGNMENT BY INVENTOR(S) OF U.S. PATENT APPLICATION

Attorney Docket Number	ZSDY-08901-UUS		
Title of Invention	SIGNAL TRANSDUCER AND CONTROL SYSTEM COMPRISING THE SAME		
WHEREAS, I believe that I am the original inventor or an original joint inventor (referred to as ASSIGNOR below) of a claimed invention in the application identified by the title above.			
WHEREAS	Zhongshan Broad-Ocean Motor Co., Ltd.		
having a po	3rd Industrial Park, Shalang, West District, Zhongshan, Guangdong, China, 528411		
(referred to	as ASSIGNEE below) desires to acquire the entire right, title, and interest in and to the same in the United States;		
NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said invention and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part, reexamination, and reissue of said application, whether granted in an initial or supplemental examination thereof.			
ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications in the United States for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention and application, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.			
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	ASSIGNOR authorizes Practitioners associated with the Customer Number 33,794 to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office and to record the same.		
LEGAL NAME OF ASSIGNOR			
Assignor:	Yong ZHAO Date: 02/20/2013		
Signature: /Yong ZHAO/			

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**RECORDED: 02/25/2013**