

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Yong ZHAO	09/07/2010
RECEIVING PARTY DATA	
Name:	Zhongshan Broad-Ocean Motor Manufacturing Co., Ltd.
Street Address:	Guangfeng Industry Area, Shalang Town
Internal Address:	West District
City:	Zhongshan
State/Country:	CHINA
Postal Code:	528411
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12877120
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ATTORNEY DOCKET NUMBER:	ZSDY-04201-UUS
NAME OF SUBMITTER:	LARRY CHEN
Total Attachments: 3 source=Assignment_ZSDY-04201-UUS#page1.tif source=Assignment_ZSDY-04201-UUS#page2.tif source=Assignment_ZSDY-04201-UUS#page3.tif	

OP \$40.00 12877120

<b>ASSIGNMENT BY INVENTOR(S) OF U.S. PATENT APPLICATION</b>	Attorney Docket Number	ZSDY-04201-UUS
	First Named Inventor	Yong ZHAO
	COMPLETE IF KNOWN	
	Application Number	12/877,120
	Filing Date	09/08/2010

WHEREAS, I believe I am (check one):

- ☒ the original, first, and sole inventor (if only one name is listed below)
- ☐ an original, first, and joint inventor (if multiple names are listed below)

(referred to also as "ASSIGNOR" below) of the subject matter which is claimed and for which a patent is sought on the invention (referred to as the "INVENTION" below) entitled:

MOTOR CONTROLLER FOR AIR-CONDITIONER FAN AND METHOD FOR CONTROLLING AIR-CONDITIONER FAN

SET FORTH TITLE ABOVE

The specification of which (check one):

- ☐ is attached hereto or enclosed herewith **OR**
- ☒ was filed on (MM/DD/YYYY) 09/08/2010 as United States

Application Number or PCT International Application Number 12/877,120

and was amended on (MM/DD/YYYY)  (if applicable).

WHEREAS,

Zhongshan Broad-Ocean Motor Manufacturing Co., Ltd.  
Full Name of Assignee

having a postal address of Guangfeng Industry Area, Shalang Town, West District  
Mailing Address  
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 U.S.;

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 and reissue of said application.

ALSO, 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, 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.

ALSO, 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.

ALSO, 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.

<b>Sole or first joint inventor</b>				
	Yong		ZHAO	
Prefix	Given Name	Middle Name	Family Name	Suffix
⇒	/ Yong ZHAO /		09/07/2010	
Inventor's hand written signature or s-signature (37 CFR 1.4)		Date		
Zhongshan		China	528411	
City of residence (MPEP §605.02)		State/Province or Country of residence	Zip of residence address	
Chinese				
Citizenship under 37 CFR 1.41(b)				
Guangfeng Industry Area, Shalang Town, West District				
Mailing address				
Zhongshan, Guangdong, China, 528411				

<b>Second joint inventor, if any</b>				
Prefix	Given Name	Middle Name	Family Name	Suffix
⇒				
Inventor's hand written signature or s-signature (37 CFR 1.4)		Date		
City of residence (MPEP §605.02)		State/Province or Country of residence	Zip of residence address	
Citizenship under 37 CFR 1.41(b)				
Mailing address				

<b>Third joint inventor, if any</b>				
Prefix	Given Name	Middle Name	Family Name	Suffix
⇒				
Inventor's hand written signature or s-signature (37 CFR 1.4)		Date		
City of residence (MPEP §605.02)		State/Province or Country of residence	Zip of residence address	
Citizenship under 37 CFR 1.41(b)				
Mailing address				