503178788 02/13/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3225402

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WENQING BIAN	12/24/2014

RECEIVING PARTY DATA

Name:	ZHONGSHAN BROAD-OCEAN MOTOR MANUFACTURING CO., LTD.
Street Address:	INDUSTRY AV., GUANGFENG INDUSTRY AREA
Internal Address:	WEST DISTRICT
City:	ZHONGSHAN
State/Country:	CHINA
Postal Code:	528400

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14621419

CORRESPONDENCE DATA

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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.

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Email: USPTORECEIPT@GMAIL.COM

Correspondent Name: MATTHIAS SCHOLL
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Address Line 2: SUITE 1319

Address Line 4: HOUSTON, TEXAS 77079

ATTORNEY DOCKET NUMBER:	ZSDY-14101-UUS
NAME OF SUBMITTER:	LARRY CHEN
SIGNATURE:	/Larry Chen/
DATE SIGNED:	02/13/2015

Total Attachments: 1

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PATENT 503178788 REEL: 034955 FRAME: 0659

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

Attorney Docket Number	ZSDY-14101-UUS		
Title of Invention	METHOD FOR CONTROLLING THREE-PHASE BRUSHLESS DC MOTOR COMPRISING SINGLE HALL SENSOR		
	I believe that I am the original inventor or an original joint inventor (referred to as ASSIGNOR below) of a claimed the application identified by the title above.		
WHEREAS	Zhongshan Broad-Ocean Motor Manufacturing Co., Ltd.		
having a po	Industry Av., Guangfeng Industry Area, West District, Zhongshan, Guangdong, China, 528400		
(referred to	as ASSIGNEE below) desires to acquire the entire right, title, and interest in and to the same in the United States;		
ASSIGNOR said inventoring division, con	N, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, to by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to ion and application throughout the United States of America, including any and all patents granted on any ntinuation, continuation-in-part, reexamination, and reissue of said application, whether granted in an initial or all 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:	Wenqing BIAN Date: 12/24/2014		
Signature:	/Wenqing BIAN/		

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RECORDED: 02/13/2015