PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID BONNER	02/20/2007
AIDONG XU	02/20/2007

RECEIVING PARTY DATA

Name:	THOR POWER CORPORATION	
Street Address:	115 RESEARCH DRIVE	
City:	BETHEL	
State/Country:	PENNSYLVANIA	
Postal Code:	18015	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11469023

CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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ATTORNEY DOCKET NUMBER: THOR.13US

NAME OF SUBMITTER: ROBERT M. BAUER

Total Attachments: 3

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PATENT

REEL: 018933 FRAME: 0476 500229654

Application Serial No. 11/469,023

Attorney Docket No. THOR.13US

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the uncersigned inventors:

Name	Ac dress
Inventor (1): David BONNER	residing at: 115 Research Drive Bethlehem, PA 18015 USA
	Ci izenship: US
Inventor (2): Aidong XU	reciding at: 2 Goldcrest Court Cambourne Cambridge CB23 6BB ENGLAND
	Ci izenship: UK

declare that they are citizens of the country indicated above and with residences as listed above, hereby sell, assign and transfer to THOF. POWER CORPORATION, a corporation of the State of Pennsylvania, Country of United States, hereafter called the "Assignce," having a place of business at: 115 Research Drive, Bethlet em, PA 18015, USA.

To its successors, assigns and legal representatives, the entire right, title and interest for the United States and worldwide, in and to any and all improvements which are described and claimed in the

	attached specification execu	ited on	1
$\overline{\mathbf{x}}$	specification Serial No. 11/	469,023, filed August 31, 200	<u>16</u> ,
	U.S. Letters Patent No.	: ssued	,

entitled: CONTROL ELECTRONICS FOR BRUSHLESS DC MOTORS,

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States or worldwide on any of said improvements; and ir and to all original and reissued patents which have been or shall be issued in the United States or worldwide on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, 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 said improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said

Application Serial No. 11/469,023

Attorney Docket No. THOR.13US

Assignce, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and logal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

The undersigned further declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonnent, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

DATE 20 / 16 20 207

Name: (David BONNER)

DATE 20 Feb. 2007

Name: (Aidong XII)

LACKENBACH SIEGEL LLP

(L.S.)

RECORDATION FORM COVER SHEET PATENTS ONLY			
To: Commissioner of Patents and Trademarks: Please record the attached original document or copy:			
Name of conveying party: (A) David BONNER (B) Aidong XU	2. Name and address of receiving party(ies): Name: THOR POWER CORPORATION Street Address: 115 Research Drive City: Bethel State: PA ZIP: 18015		
Additional names? _ Yes X_ No	Country: <u>USA</u>		
3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other Execution Date: 2 2 2 2007	Additional names & addresses attached? _Yes x_No		
4. Application number(s) or patent number(s): 11/469,023 Attorney Docket No.: THOR.13US			
If this document is being filed together with a new application, execution date of application is: Patent Serial No.(s): Filing Date: Additional numbers attached?Yes <u>X</u> No			
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1		
should be mailed: Address associated with Customer No.: 28752	7. Total fee (37 CFR 3.41): \$40.00 Enclosed		
Name: Robert M. Bauer Internal Address: Lackenbach Siegel, LLP Street Address: One Chase Road	XX Authorized charge to Deposit Acct No 10-0100 (Lackenbach Siegel, LLP)		
City: Scarsdale State: NY ZIP: 10583	8. X Charge any additional fees in connection with this submission to our Deposit Account No. 10-0100		
DO NOT USE THIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, the foregoing a true copy of the original document. ROBERT M. BAUER, Esq. Name of Person Signing Total number of pages including cover sheet, attachmen	g information is true and correct and any attached copy is A		

RECORDED: 02/27/2007

PATENT REEL: 018933 FRAME: 0479