PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
CHENG SHUAI LU	12/12/2022	
HAN WANG ZHAO	12/12/2022	
HAI BIN	12/12/2022	
HUI LAI LIU	12/12/2022	

RECEIVING PARTY DATA

Name:	ELFA NEW ENERGY VEHICLES EPOWERTRAIN SYSTEMS LTD.
Street Address:	NO. 1, HAITAICHUANGXIN 5TH RD.
Internal Address:	HUAYUAN INDUSTRIAL AREA
City:	TIANJIN
State/Country:	CHINA
Postal Code:	300384

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13551135	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	MEVG1107671PUS	
NAME OF SUBMITTER:	MATTHEW M. MIETZEL	
SIGNATURE:	/Matthew M. Mietzel/	
DATE SIGNED:	02/06/2023	

Total Attachments: 3

PATENT REEL: 062603 FRAME: 0804

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ASSIGNMENT

For good and valuable consideration, I (We),

Cheng Shuai Lu, residing at Xinchenluhexiejiayuan9#2-1404, NanYang, 473000, CN, citizen of CN

Han Wang Zhao, residing at Room 105, Building No.10(East Wing), Tlanjin University, 92, Tlanjin, 300072, CN, citizen of CN

Hal Bin LI, residing at Room 2201, Building 4, Shenghe Jiayuan, Xiqing District, Tianjin, 300112, CN, citizen of CN

Hui Lai Liu, residing at No. 3001, BYD Road, Pingshan district, Shenzhen, 518118, CN, citizen of CN

hereafter individually or collectively referred to as "Assignor(s)"; hereby

- (1) (A) acknowledge having previously assigned, sold and transferred to ELFA New Energy Vehicles ePowertrain Systems Ltd., a corporation organized and existing under the laws of CHINA, having its principal place of business at Tianjin, China, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to
 - (i) the laws of CHINA or
 - (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filled with this Assignment, already filled or granted for Letters Patent (in which case, if any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or
 - (B) (i) to the extent such laws of CHINA or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or
 - (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest;

then for good and valuable consideration, Assignor(s) now and hereby, affective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives,

(i) the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent

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application(s) or granted Letter Patent(s). I/we hereby authorize the Assignee or its designee to insert below the information when known

Patent Application Title: ELECTRIC MOTOR

Filing Date: 24 Jun 2022 Filing Number: 29/843,857

Internal Case Number(s): 20211424447 US

and

- (ii) In and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions and/or improvements; and
- (iii) in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;
- (2) agree that said Assignee may apply for and receive Letters Patent for said inventions and/or 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 inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and
- (3) covenant with said Assignee, its successors, assigns and legal 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.

Cheng Shuai Lu	-		
Cheng. Shwai Lu Data 2022. /2.		e .	
Date 2022./2.	12		~~^^**********************************
Han Wang Zhao			
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Hai Bin Li Date 2012.17.18	<u></u> .				
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Hui Lai Liu					
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Companies Repr ELFA New Energ	esentative(s) y Vehiclas ePowertrali	n Systems Ltd.			
Signature(s): _	Gl-			······	
Name(s):	Hao Gao		<u> </u>		
Title:	<u> </u>			·	
Date			Stille 1		

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RECORDED: 02/06/2023