PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
BRIAN F. BUTLER	12/18/2015	
LINH NGUYEN	04/21/2016	
PATRICK CLARKE	04/27/2016	
SHENZHONG ZHU	12/18/2015	
XIAO PING CHEN	12/18/2015	

RECEIVING PARTY DATA

Name:	SCHUMACHER ELECTRIC CORP.
Street Address:	14200 FAA BOULEVARD
City:	FORT WORTH
State/Country:	TEXAS
Postal Code:	76155

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17947474

CORRESPONDENCE DATA

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Phone: 312-775-8000

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Correspondent Name: MCANDREWS, HELD & MALLOY, LTD.

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Total Attachments, 2	
DATE SIGNED:	09/19/2022
SIGNATURE:	/Michael S. Tomsa/
NAME OF SUBMITTER:	MICHAEL S. TOMSA
ATTORNEY DOCKET NUMBER:	29119US06

Total Attachments: 3

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> PATENT REEL: 061136 FRAME: 0287

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Attorney Docket No. 29119US02
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CONFIRMATORY ASSIGNMENT

THIS ASSIGNMENT, by

BRIAN F. BUTLER, C/O SCHUMACHER ELECTRIC CORP., 800 BUSINESS CENTER DRIVE, MOUNT PROSPECT, IL 60056, USA;

LINH NGUYEN, C/O SCHUMACHER ELECTRIC CORP., 800 BUSINESS CENTER DRIVE, MOUNT PROSPECT, IL 60056, USA;

PATRICK CLARKE, 36W074 FIELDCREST DRIVE, ST. CHARLES, IL 60175, USA;

SHENZHONG ZHU, C/O SCHUMACHER ELECTRIC CORP., 800 BUSINESS CENTER DRIVE, MOUNT PROSPECT, IL 60056, USA; AND

XIAO PING CHEN, 425 LE PARC CIRCLE, BUFFALO GROVE, IL 60089, USA, (hereinafter referred to as "the Assignors"), witnesseth:

WHEREAS, the Assignor has invented certain new and useful improvements in a **COMPACT MULTIFUNCTIONAL BATTERY BOOSTER** as set forth in an application for Letters Patent of the United States.

(1)	 □ which is a provisional application (a) □ bearing Application No and filed on; (b) □ to be filed herewith; or
(2)	 ☑ which is a non-provisional application (a) ☑ bearing Application No. 14/826,805, and filed on August 14, 2015; (b) ☐ having an oath or declaration executed on even date herewith prior to filing of application;
	(c) ☐ having an oath or declaration executed on a different date than this

WHEREAS, SCHUMACHER ELECTRIC CORPORATION, a corporation duly organized under and pursuant to the laws of ILLINOIS and having its principal place of business at 801 EAST BUSINESS CENTER DRIVE, MT. PROSPECT, ILLINOIS 60056 (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assign the Assignor's entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents,

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and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owners of the Assignor's entire right, title, and interest in and to the invention set forth in said application and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignor have good and full rights and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignor hereby requests the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns This sale, assignment, transfer and conveyance also includes all past, present, and future claims for infringement and other violations which could have been brought in Assignor's name, or with others.

Date: 12/18/2015 Signature of Assignor:

BRIAN F. BUTLER

_ Date: 12-18-2015

Date: 4/16 Signature of Assignor:

LINH NQUYEN

Witness: \(\frac{1/2016}{2016}\)

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Date: 4/21/16	Signature of Assignor: PATRICK CLARKE	
Witness: ViClu	Date: <u>4-27-2016</u>	
Date: 12/18/2015	Signature of Assignor: Shenzhong Zhu	P
Witness: \(\frac{1}{1} \cup \)		
Date: 12/18/2015	Signature of Assignor: XIAO PING CHEN	
Witness: Vicly L	Date: 12-18-2015	

RECORDED: 09/19/2022

PATENT REEL: 061136 FRAME: 0290