

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
BAIFENG CHEN	01/07/2022
XINGQUN LI	01/07/2022
DI ZHAO	01/07/2022
CHAO MA	01/07/2022
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State/Country:	CALIFORNIA
Postal Code:	95014
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17650322
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DATE SIGNED:	02/08/2022
Total Attachments: 2	
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ASSIGNMENT BY INVENTORS

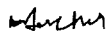
WHEREAS, we, **Baifeng Chen, Xingqun Li, Di Zhao, Chao Ma** (hereinafter referred to as "Assignors") have invented certain new and useful improvements in "**Battery Charging Protection and Health Management System**", shown and described in U.S. Patent Application No. _____ filed _____ (the "Application") and;

WHEREAS, **Apple Inc.**, a California corporation, having its principal place of business at One Apple Park Way, Cupertino, CA 95014 (hereinafter referred to as Assignee), is desirous of acquiring Assignors entire right, title and interest in and to said inventions, Application and any patents which may issue thereon;

NOW, THEREFORE, be it known by all whom it may concern that for good and valuable consideration, the receipt of which is hereby acknowledged, Assignors agree to assign and hereby assign to Assignee for the territory of the United States of America and the entire world Assignors entire right, title and interest in and to said inventions and Application, and in and to any and all patent applications in the United States and all countries foreign to the United States which may claim priority to said Application or which may be directed to said inventions, said patent applications including without limitation any and all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, utility models, industrial models, and designs, and in and to any and all patents in the United States and all countries foreign to the United States which may be granted therefore and thereon, and in and to any reissues, reexaminations, and extensions of said patents. Assignors hereby transfer and convey to Assignee any right to recover for past and future infringement of the patents assigned herein.


Assignors HEREBY grant the attorneys at **Fletcher Yoder Law** the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Jan 7, 2022

/ 
Baifeng Chen

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Jan 7, 2022

/ 
Xingqun Li

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Jan 7, 2022

/ *Di Zhao*
Di Zhao

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Jan 7, 2022

/ *Chao Ma*
Chao Ma

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