504370293 05/16/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIALIANG ZHANG	07/28/2016
FENGSHUO LIU	07/27/2016
KEWEI WU	07/27/2016
LIANGCAI PENG	07/27/2016
FUCHUN LIAO	07/28/2016
YUANXIANG HU	07/28/2016

RECEIVING PARTY DATA

Name:	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
Street Address:	NO. 18, HAIBIN ROAD, WUSHA, CHANG'AN
Internal Address:	GUANGDONG
City:	DONGGUAN
State/Country:	CHINA
Postal Code:	523860

PROPERTY NUMBERS Total: 1

Property Type	Number				
Application Number:	15596884				

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NAME OF SUBMITTER:	DOUGLAS LINK
SIGNATURE:	/Douglas Link/
DATE SIGNED:	05/16/2017

PATENT 504370293 REEL: 042399 FRAME: 0854

Total Attachments: 6 source=Executed_Assignment#page1.tif source=Executed_Assignment#page2.tif source=Executed_Assignment#page3.tif source=Executed_Assignment#page4.tif source=Executed_Assignment#page5.tif source=Executed_Assignment#page5.tif

PATENT REEL: 042399 FRAME: 0855



ASSIGNMENT

WE, Jialiang Zhang of Dongguan, China; Fenghuo Liu of Donggua, China; Kewei Wu of Dongguan, China; Liangcai Peng of Dongguan, China; Fuchun Liao of Dongguan, China; and Yuanxiang Hu of Dongguan, China ("Inventors"), have invented a certain new and useful

BATTERY CHARGING APPARATUS AND METHOD

for which we have filed, U.S. Patent Application

on

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD., having its principal place of business at No. 18, Haibin Road, Wusha, Chang'an, Dongguan, Guangdong 523860, China ("Company"), is desirous of acquiring all rights, title, and interests in and to Inventors' invention, all patent applications for the invention, and all patents which may be granted for or upon the invention and applications in the United States of America and anywhere in the world.

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Inventors irrevocably assign and transfer to Company the full and exclusive right, title, and interest, throughout the world, in and to the following:

- the invention as set forth and described, for example, in the patent application specification(s) accompanying Inventors' executed declarations;
- (b) all United States patent applications for the invention;
- any and all refilings, divisions, continuations, and continuations-in-part of those United States patent applications;
- (d) any and all patents of the United States of America which may issue from any
 of the above items;
- (e) any and all reissue and reexamination certificates of those United States patents;
- (f) any and all applications for the invention filed in any and all countries foreign to the United States of America;
- (g) any and all refilings, divisions, and continuations of those foreign-filed applications;
- (h) any and all patents, certificates, and registrations of countries foreign to the United States of America which may issue from those foreign-filed applications, retilings, divisions, and continuations;
- (i) any and all extensions of, and additions to, the foreign-filed applications and patents, certificates, and registrations related thereto; and

(PIOE1164287PUS) Docket: 583497

(j) any and all claims, causes of action, and damages for past, present, and future infringement or other unauthorized use of the above items, along with the right to sue for and to collect damages and other relief.

Inventors further agree that upon request Inventors will promptly provide Company or its legal representatives all pertinent facts and documents relating to the invention and all other items listed above, and Inventors will testify as to the same in any interference, litigation, or proceeding related thereto. Further, Inventors will promptly execute and deliver to Company or its legal representatives any and all papers, instruments, and affidavits required to apply for, obtain, maintain, issue, and enforce all of the items listed above.

All of the above shall be held and enjoyed by Company and its successors, legal representatives, and assigns for their own use and benefit, for the full term for which the protections listed above may be granted, and Inventors hereby authorize and request the Commissioner of Patents and Trademarks to issue patents to Company in accordance with this Assignment.

This Assignment does not create any agency, employment, or partnership relationship between the parties. Unless set forth in a separate writing signed by Company, Inventors have no right or interest in any proceeds related in any way to the items listed above.

This Assignment is an integrated agreement that contains the entire understanding between the Parties regarding the matters addressed herein and may not be amended, extended or otherwise modified except by written agreement of the parties. This Assignment shall prevail over all prior communications between and among the parties or their representatives regarding the matters addressed herein.

The parties expressly agree that this Assignment shall not be construed against any party on the ground that such party was responsible for the preparation of this Assignment, or on any related ground. All terms contained herein shall be construed as singular, plural, masculine, feminine, or neuter, as context requires.

Should any provision of this Assignment be determined to be void, unenforceable, or against public policy, such provision may be altered in time or scope in order to give effect to such provision. If such alteration is not possible, such provision shall be deemed severed from this Assignment and the balance of this Assignment shall remain in full force and effect, so long as the original intent of this Assignment remains substantially intact.

IN WITNESS WHEREOF, this Assignment is executed on the date(s) set forth below.

 (PIOE) 164287PUS) Docket: 583497

ASSIGNMENT

WE, Jialiang Zhang of Dongguan, China; Fenghuo Liu of Donggua, China; Kewei Wu of Dongguan, China; Liangcai Peng of Dongguan, China; Fuchun Liao of Dongguan, China; and Yuanxiang Hu of Dongguan, China ("Inventors"), have invented a certain new and useful

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Inventors:	
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Date	Fengshuo Liu
2016-7-27 Date	Kewei Wu Kewei Wu
Date	Liangcai Peng
Jolf-7.27 Date	Liang cai Pong Fuchun Liao
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