504617519 10/30/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| CHEN TIAN | 09/12/2017 |
| JIALIANG ZHANG | 09/12/2017 |

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: | 15570519 |

CORRESPONDENCE DATA

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NAME OF SUBMITTER: PHILIP DIZEREGA

SIGNATURE: /Philip diZerega/
DATE SIGNED: 10/30/2017

Total Attachments: 1

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PATENT 504617519 REEL: 043981 FRAME: 0550

ASSIGNMENT OF INVENTION

WHEREAS, we, TIAN, Chen, No. 18, Haibin Road, Wusha, Chang'an, Dongguan, Guangdong 523860, China; and ZHANG, Jialiang, No. 18, Haibin Road, Wusha, Chang'an, Dongguan, Guangdong 523860, China, have invented certain new and useful improvements in an ADAPTER AND CHARGING CONTROL METHOD, CHARGING SYSTEM, for which a national phase patent application for Letters Patent in the United States is being filed, based upon International Application No. PCT/CN2017/070520 filed on January 07, 2017, claiming priority to International Application No. PCT/CN2016/073679 filed on February 05, 2016, and Chinese Patent Application No. 201610600612.3 filed on July 26, 2016;

AND WHEREAS, GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD., No. 18, Haibin Road, Wusha, Chang'an, Dongguan, Guangdong 523860, China, is desirous of acquiring all interest in said invention, said application, and in any Letters Patent which may be granted therefor;

AND WHEREAS, at the time the invention was made, we were under an obligation to assign all of our right, title, and interest in said invention to GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD..

NOW THIS INDENTURE WITNESSETH, that for the sum of one dollar and other valuable consideration to us in hand paid, the receipt of which is hereby acknowledged, we hereby assign, sell, and transfer unto said GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. our entire right, title, and interest in said invention, said application, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights, rights under the International Convention For The Protection Of Industrial Property, rights under the Patent Cooperation Treaty, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Letters Patent to said GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. as the assignee of the whole right, title, and interest thereto.

And we further agree to sign and properly execute such necessary and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and for obtaining any reissue or reissues of any Letters Patent which may be granted for our aforesaid invention, as the assignee thereof shall hereafter require and prepare at its own expense.

WITNESS, our signature and date of execution:

RECORDED: 10/30/2017

| Tion don | 2-17-9.12 |
|-----------------|-----------|
| TIAN, Chen | Date |
| 2HBIVG Tra Want | 7217.9.17 |
| ZHANG, Jialiang | Date |

PATENT REEL: 043981 FRAME: 0551