### 504552958 09/18/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15706290

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DATE SIGNED:	09/18/2017	

#### **Total Attachments: 4**

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PATENT 504552958 REEL: 043617 FRAME: 0910

# ASSIGNMENT

WHEREAS, We, Lu Zhang, Jiangfeng Wu, Yi Jiang, Siwen Yong, and Lijun Zhang, residing respectively in Shanghai, China, San Jose, California, Cupertino, California, San Francisco, California, and San Jose, California, have made an invention entitled:

WIRELESS CHARGING SYSTEM WITH RADIO-FREQUENCY ANTENNAS and

(1) are about to make an application for United States
Letters Patent therefor, the same having been executed by
us on even date herewith

OR

(2) have made an application for United States Letters	
Patent therefor, the same having been filed on	
() under Application No. (), in	
connection with which we hereby authorize and request the	
assignee's attorneys associated with Customer Number 6501	5
to insert within the foregoing parentheses the filing dat	Э
and Application No. of said application when known; and	

WHEREAS, APPLE INC., a corporation organized and existing under the laws of the State of California and having an address of 1 Infinite Loop, Cupertino, California 95014, is desirous of acquiring the entire interest in said invention, said United States patent application and in any Letters Patent which may issue thereon;

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NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) paid, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto the said APPLE INC., its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States patent application, including any continuations, continuations-in-part and divisions thereof, and any substitute applications therefor, and including the right to claim priority under the International Convention based on said patent application, and any patent which may issue thereon, and any reissues of the same; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same;

and we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said APPLE INC. as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

## P36021US1

IN TESTIMONY WHEREOF, we have hereunto signed our names on the dates indicated hereinafter.

9/15/2017	luNry
Date	Lu Zhang
Date	Jiangfeng Wu
Date	Yi Jiang
Date	Siwen Yong
Date	Lijun Zhang

### P36021US1

IN TESTIMONY WHEREOF, we have hereunto signed our names on the dates indicated hereinafter.