505088917 09/11/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ADRIAN E. SUN	04/20/2018
GREGORY H. NAYMAN	04/20/2018
CORTLAND S. TOLVA	05/08/2018
JOSEPH W. COLOSIMO	04/11/2018
ANTONIO R. DE LIMA FERNANDES	04/16/2018
BRANDON R. R. GARBUS	09/05/2018
ALEXEI E. KOSUT	06/11/2018

RECEIVING PARTY DATA

Name:	APPLE INC.
Street Address:	ONE APPLE PARK WAY
City:	CUPERTINO
State/Country:	CALIFORNIA
Postal Code:	95014

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16026931

CORRESPONDENCE DATA

Fax Number: (415)837-0651

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

vavalos@treyzlawgroup.com Email:

Correspondent Name: VICTORIA AVALOS

Address Line 1: 870 MARKET, SUITE 984

Address Line 4: SAN FRANCISCO, CALIFORNIA 94102

ATTORNEY DOCKET NUMBER:	P35885US1
NAME OF SUBMITTER:	VICTORIA AVALOS
SIGNATURE:	/Victoria Avalos/
DATE SIGNED:	09/11/2018
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Total Attachments: 10

PATENT REEL: 046844 FRAME: 0102

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PATENT REEL: 046844 FRAME: 0103

ASSIGNMENT

WHEREAS, We, Adrian E. Sun, Gregory H. Nayman, Cortland S. Tolva, Joseph W. Colosimo, Antonio R. De Lima Fernandes, Brandon R. Garbus, and Alexei E. Kosut, residing respectively in Mountain View, California, Mountain View, California, Redwood City, California, Sunnyvale, California, Santa Clara, California, Santa Clara, California, and Campbell, California, have made an invention entitled:

WIRELESS POWER SYSTEM WITH BATTERY CHARGE INDICATORS 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 65015
to insert within the foregoing parentheses the filing date
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 Apple Park Way, Cupertino, California 95014, is desirous of acquiring the entire

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interest in said invention, said United States patent application and in any Letters Patent which may issue thereon;

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.

IN TESTIMONY WHEREOF, we have hereunto signed our names on the dates indicated hereinafter. $\begin{tabular}{ll} \hline \end{tabular}$

20 Mgr 1 2018	
Ďate	Ackian E. Sun
Date	Gregory H. Nayman
Date	Cortland S. Tolva
Date	Joseph W. Colosimo
Date	Antonio R. De Lima Fernandes
Date	Brandon R. Garbus
Date	Alexei E. Kosut

the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

Date	Adrian E. Sun
4/20/18	
Date	Gregory H. Nayman
Date	Cortland S. Tolya
	
Date:	Joseph W. Colosimo
·	
Date:	Antonio R. De Lima Fernandes
Date	Brandon R. Garbus
Date	Alexei E. Kosut

the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

Date .	Adrian E. Sun
Date	Gregory H. Nayman
8 May 2018	Call 8. Tiln
Date	Cortland S. Tolva
Date	Joseph W. Colosimo
Date	Antonio R. De Lima Fernandes
Date	Brandon R. Garbus
Date	Alexei E. Kosut

the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

Date	Adrian E. Sun
Date	Gregory H. Nayman
April 11, 2018	Cortland S. Tolva Joseph W. Colosimo
Date	Antonio R. De Lima Fernandes
Dațe	Brandon R. Garbus
Date	Alexei E. Kosut

the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

Date	Adrian E. Sun
Date	Gregory H. Nayman 🚙
Date	Cortland S. Tolva
Date.	Joseph W. Colosimo
16th April 2018	
Date	Antonio R. De Lima Fernandes
Date	Brandon R. Garbus
Date	Alexei E. Kosut

the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

Date	Adrian E. Sun
Date	Gregory H. Nayman
Date	Cortland S. Tolva
Date	Joseph W. Colosimo
Date	Antonio R. De Lima Fernandes
Date	Brandon R. Garbus
6/11/2019	
Date	Alexei F Kosut

ASSIGNMENT

WHEREAS, I, Brandon R. Garbus, residing respectively in Santa Clara, California, has made an invention entitled:

WIRELESS POWER SYSTEM WITH BATTERY CHARGE INDICATORS

for which we have made application for United States Letters Patent on July 3, 2018 as United States Patent Application No. 16/026,931; and

WHEREAS, APPLE INC., a corporation organized and existing under the laws of the State of California and having an address of One Apple Park Way, 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;

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.