503303603 05/12/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3350221

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MATTIA PASCOLINI	05/11/2015
UMAR AZAD	05/11/2015
RODNEY A. GOMEZ ANGULO	05/11/2015
ERDINC IRCI	05/06/2015
QINGXIANG LI	05/12/2015
MATTHEW A. MOW	05/11/2015
HARISH RAJAGOPALAN	05/11/2015
MIROSLAV SAMARDZIJA	05/11/2015
MING-JU TSAI	05/11/2015

RECEIVING PARTY DATA

Name:	Apple Inc.
Street Address:	1 Infinite Loop
City:	Cupertino
State/Country:	CALIFORNIA
Postal Code:	95014

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14710377

CORRESPONDENCE DATA

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SIGNATURE:	/Tiffany R. Ishihara/

PATENT 503303603 REEL: 035621 FRAME: 0751

DATE SIGNED:	05/12/2015
Total Attachments: 4	
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PATENT REEL: 035621 FRAME: 0752

ASSIGNMENT

WHEREAS, We, Mattia Pascolini, Umar Azad, Rodney A. Gomez Angulo, Erdinc Irci, Qingxiang Li, Matthew A. Mow, Harish Rajagopalan, Miroslav Samardzija, and Ming-Ju Tsai, residing respectively in San Francisco, California, San Jose, California, Sunnyvale, California, Santa Clara, California, Mountain View, California, Los Altos, California, San Jose, California, Mountain View, California, and Cupertino, California, have made an invention entitled:

ELECTRONIC DEVICE WITH TUNABLE HYBRID 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 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 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.

P26355US1

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

Date	Mattia Pascolini
Date	Umar Azad
Date	Rodney A. Gomez Angulo
Date	Erdinc Irci
05/12/2013 Date	Qingxiang Li
Date	Matthew A. Mow
Date	Harish Rajagopalan
Date	Miroslav Samardzija
Date	Ming-Ju Tsai

P26355US1

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

7/11/2015	Maktia/Eaccolini
5/11/2015 Date	Uma J Azad
5/1//2015 Date	Rodney A. Gomez Angulo
May 6, 2015	Erdine Irei
Date	
5/11/2015	Qingxiang Li -7/682 C 11
5/11/2017	Rajapil
) Date	Harish Rajagopalan Longing 20 Unish
Date 5/11/2015	Miroslav Samardzija
Date	Ming-Ju Zsái