502460466 08/15/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Joshua G. Nickel	08/05/2013
Chun-Lung Chen	08/05/2013
Tseng-Mau Yang	08/05/2013
Nicholas G. L. Merz	08/06/2013
Robert W. Schlub	08/06/2013
Boon W. Shiu	08/05/2013
Erica J. Tong	08/05/2013

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Ty	уре	Number
Application Number:		13968166

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P18970US1
NAME OF SUBMITTER:	Tiffany R. Ishihara

502460466 REEL: 031021 FRAME: 0555

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Signature:	/Tiffany R. Ishihara/
Date:	08/15/2013
Total Attachments: 6 source=P18970US1_Assignment#page1.tif source=P18970US1_Assignment#page2.tif source=P18970US1_Assignment#page3.tif source=P18970US1_Assignment#page4.tif source=P18970US1_Assignment#page5.tif source=P18970US1_Assignment#page6.tif	

PATENT REEL: 031021 FRAME: 0556

ASSIGNMENT

WHEREAS, We, Joshua G. Nickel, Chun-Lung Chen, Tseng-Mau Yang, Nicholas G. L. Merz, Robert W. Schlub, Boon W. Shiu, and Erica J. Tong, residing respectively in San Jose, California, Sunnyvale, California, Kitchener, Ontario, San Francisco, California, Cupertino, California, San Jose, California, and Pacifica, California, have made an invention entitled:

METHODOLOGY AND APPARATUS FOR TESTING CONDUCTIVE ADHESIVE WITHIN ANTENNA ASSEMBLY

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;

Page 1 of 3

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.

8/5/2013	Joshua G Wickel
8/5/13 Date	Chun-Lung Chen
Date	Tseng-Mau Yang
Date	Nicholas G. L. Merz
Date 8/5/2013	Robert W. Schlub
Date 8/5/13	Evrier) Try
Date	Erica J. Tong

Date

names on the dates :	indicated	hereinafter.
Date		Joshua G. Nickel
Date		Chun-Lung Chen
Aug 5, 2013 Date		Tseng-May Yang
Date	 .	Nicholas G. L. Merz
Date		Robert W. Schlub
Date	 .	Boon W. Shiu

Erica J. Tong

IN TESTIMONY WHEREOF, we have hereunto signed our

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

Date	Joshua G. Nickel
Date	Chun-Lung Chen
- Dot o	Tana May Yora
Date	Tseng-Mau Yang
8/6/2013	I lun 10 a
Date	Nicholas G. L. Merz
Date	Robert W. Schlub
Date	Boon W. Shiu
Date	Erica J. Tong
1/0 L E	rollog U. IVIIV

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

Joshua G. Nickel
Chun-Lung Chen
Tseng-Mau Yang
Nicholas G. L. Merz
ASUU
Robert W. Schlub
Boon W. Shiu
Erica J. Tong