504314877 04/10/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BYOUNGSUK KIM	12/04/2016
JUN QI	12/01/2016
ALI T. OZER	11/07/2016
BONGSUN LEE	12/06/2016
KEVIN J. VAN VECHTEN	03/03/2017
PATRICK O. HEYNEN	11/07/2016
JOHN O. LOUCH	03/29/2017

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:	15479477

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SIGNATURE:	/Sophia Parmenter/
DATE SIGNED:	04/10/2017
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Total Attachments: 7

PATENT REEL: 041950 FRAME: 0403

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PATENT REEL: 041950 FRAME: 0404

ASSIGNMENT

WHEREAS, We, ByoungSuk Kim, Jun Qi, Ali T. Ozer, Bongsun Lee, Kevin J. Van Vechten, Patrick O. Heynen, and John O. Louch, residing respectively in Seoul, Korea, Cupertino, California, Redwood City, California, Cupertino, California, Montecito, California, Redwood City, California, and Santa Barbara, California, have made an invention entitled:

ELECTRONIC DEVICE HAVING ANCILLARY DISPLAY WITH COLOR CONTROL

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 6503	15
to insert within the foregoing parentheses the filing dat	сe
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

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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.

Page 2 of 3

Dec. 7, 20/6	-7 UM6 M
Date	ByoungSuk Kim
<u> /2 / 1/2~/6</u> Date	Jun (pi
Date	Ali T. Ozer
Date	Bongsun Lee
Date	Kevin J. Van Vechten
Date	Patrick O. Heynen
	caerrek of halman
Date	John O. Loueh

Date

Bongsun Lee

IN TESTIMONY WHEREOF, we have hereunto signed our

Date
11/7/2016
Date

etrick O. Heynen

Kevin J. Van Vechten

Date

John O. Louch

Date	ByoungSuk Kim
Date	Jun Qi
Date	Ali T. Ozer
12/6/2016 Date	1422
Date	Bongsun Lee
Date	Kevin J. Van Vechten
Date	nevin o. Van vechten
Date	Patrick O. Heynen
Date	John O. Louch

Date	ByoungSuk Kim
Date	Jun Qi
Date	Ali T. Ozer
Date	Bongsun Lee
3/3/2017	KNAK
Date	Kevin J. Van Vechten
Date	Patrick O. Heynen
Date	John O. Louch

Date	ByoungSuk Kim
Date	Jun Qi
Date	Ali T. Ozer
Date	Bongsun Lee
Date	Kevin J. Van Vechten
Date	Patrick O. Heynen
3/29/2017	
Date	John O. Louch