PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Zhibing Ge	06/09/2010
Diane L. Culbert	06/10/2010
David A. Doyle	06/09/2010
Jun Qi	06/09/2010
Cheng Chen	06/09/2010
Shawn R. Gettemy	06/09/2010

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:	12813458

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P9456US1
NAME OF SUBMITTER:	David C. Kellogg
	PATENT

501201675 REEL: 024519 FRAME: 0308

P \$40.00 12813458

Total Attachments: 3

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> PATENT REEL: 024519 FRAME: 0309

ASSIGNMENT

WHEREAS, We, Zhibing Ge, Diane L. Culbert, David A. Doyle, Jun Qi, Cheng Chen, and Shawn R. Gettemy, residing respectively in Sunnyvale, California, San Jose, California, Los Gatos, California, Cupertino, California, San Jose, California, and San Jose, California, have made an invention entitled:

DISPLAYS WITH MINIMIZED CURTAIN MURA

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	n
connection with which we hereby authorize and request	the
assignee's attorneys associated with Customer Number 69	5015
to insert within the foregoing parentheses the filing of	date
and Application No. of said application when known; and	d

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;

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.

P9456US1

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

6/9/2010 Date

6/10/10

6/9/2010 Date

6/9/201° Date

6/9/2010 Date

49/2010

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Diame L. Culbert

David A. Doyle

(1)

Shawn R. Gettemy

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