

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Adrian E. Sun</td> <td>12/14/2012</td> </tr> <tr> <td>Craig H. Prouse</td> <td>12/11/2012</td> </tr> <tr> <td>Maciej Maciesowicz</td> <td>10/17/2012</td> </tr> <tr> <td>Meng Chi Lee</td> <td>12/11/2012</td> </tr> <tr> <td>Siji Menokki Kandiyil</td> <td>12/11/2012</td> </tr> </tbody> </table>		Name	Execution Date	Adrian E. Sun	12/14/2012	Craig H. Prouse	12/11/2012	Maciej Maciesowicz	10/17/2012	Meng Chi Lee	12/11/2012	Siji Menokki Kandiyil	12/11/2012
Name	Execution Date												
Adrian E. Sun	12/14/2012												
Craig H. Prouse	12/11/2012												
Maciej Maciesowicz	10/17/2012												
Meng Chi Lee	12/11/2012												
Siji Menokki Kandiyil	12/11/2012												
RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>APPLE INC.</td> </tr> <tr> <td>Street Address:</td> <td>1 Infinite Loop</td> </tr> <tr> <td>City:</td> <td>Cupertino</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95014</td> </tr> </table>		Name:	APPLE INC.	Street Address:	1 Infinite Loop	City:	Cupertino	State/Country:	CALIFORNIA	Postal Code:	95014		
Name:	APPLE INC.												
Street Address:	1 Infinite Loop												
City:	Cupertino												
State/Country:	CALIFORNIA												
Postal Code:	95014												
PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13717317</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13717317								
Property Type	Number												
Application Number:	13717317												
CORRESPONDENCE DATA													
<p>Fax Number: 5307591665 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 530-759-1661 Email: joanne@parklegal.com Correspondent Name: A. Richard Park Address Line 1: Park, Vaughan, Fleming & Dowler LLP Address Line 2: 2820 Fifth Street Address Line 4: Davis, CALIFORNIA 95618</p>													
ATTORNEY DOCKET NUMBER:	APL-P13131US1												
NAME OF SUBMITTER:	A. Richard Park, Reg. No. 41,241												
Total Attachments: 2 source=APL-P13131US1_Assignment#page1.tif source=APL-P13131US1_Assignment#page2.tif													

OP \$40.00 13717317

Attorney Docket No. APL-P13131US1

Patent

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned do hereby sell, assign and transfer to: APPLE INC., a corporation of California, having a principal place of business at 1 Infinite Loop, Cupertino, California 95014 ("Assignee"), its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any improvements which are disclosed in the application for the United States Letters Patent,

[] which has been executed by the undersigned concurrently herewith,

[X] which was filed on 17 December 2012 and assigned U.S. Serial No: 13/717,317 and is entitled:

MULTIPLE HARDWARE PATHS FOR BACKLIGHT CONTROL IN COMPUTER SYSTEMS

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application; and

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns and legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 14 Dec 2012 Name: Adrian E. Sun

Signature: 

Date: 12/11/2012 Name: Craig H. Prouse

Signature: 

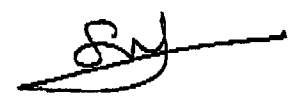
Date: _____ Name: Maciej Maciesowicz

Signature: _____

Date: 12/11/2012 Name: Meng Chi Lee

Signature: 

Date: 12/11/2012 Name: SITI MENOKKI KANDIYIL



Attorney Docket No. APL-P13131US1

PATENT
REEL: 029520 FRAME: 0544

Patent**ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned do hereby sell, assign and transfer to: APPLE INC., a corporation of California, having a principal place of business at 1 Infinite Loop, Cupertino, California 95014 ("Assignee"), its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any improvements which are disclosed in the application for the United States Letters Patent,

[] which has been executed by the undersigned concurrently herewith,

[X] which was filed on 17 December 2012 and assigned U.S. Serial No: 13/717,317 and is entitled:

MULTIPLE HARDWARE PATHS FOR BACKLIGHT CONTROL IN COMPUTER SYSTEMS

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application; and

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns and legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: _____ Name: Adrian E. Sun Signature: _____

Date: _____ Name: Craig H. Prouse Signature: _____

Date: 10/17/12 Name: Maciej Maciesowicz Signature: Maciesowicz

Date: _____ Name: Meng Chi Lee Signature: _____

Date: _____ Name: Siji Menokki Kandiyil Signature: _____