503144758 01/21/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS M. ALSINA	02/09/2011
SZU WEN HUANG	02/09/2011
WILLIAM BULL	02/13/2011
ANTHONY M. FADELL	02/18/2011
JESSE LEE DOROGUSKER	02/09/2011
EMILY CLARK SCHUBERT	02/09/2011
SHYAM S. TOPRANI	02/09/2011

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:	13032614

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	90911-P5906USX2-792152
NAME OF SUBMITTER:	LAURIE MORENO-SAYKO
SIGNATURE:	/Laurie Moreno-Sayko/
DATE SIGNED:	01/21/2015

503144758 REEL: 034774 FRAME: 0659

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Total Attachments: 5

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PATENT REEL: 034774 FRAME: 0660

Attorney Docket No.: 20750P-005720US Client Reference No.: P5906USX2

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Thomas M. Alsina of Cupertino, CA; Szu Wen Huang of Fremont, CA; William Bull of Mountain View, CA; Anthony M. Fadell of Portola Valley, CA; Jesse Lee Dorogusker of Los Altos, CA; Emily Clark Schubert of San Jose, CA; and Shyam S. Toprani of Los Altos, CA, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters

Title of Invention:

PUSHING A GRAPHICAL USER INTERFACE TO A REMOTE DEVICE WITH DISPLAY RULES PROVIDED

BY THE REMOTE DEVICE

Date(s) of execution of Declaration:

Filing Date:

Application No.:

; and

WHEREAS, Apple Inc., a corporation of the state of California, located at 1 Infinite Loop, Cupertino, CA 95014, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignor, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Kilpatrick Townsend & Stockton LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 2/4/2011

Thomas M. Alsina

Assignment Attorney Docket No.: 20750P-005720US Client Reference No.: P5906USX2 Page 2	
Dated: 2/9/2011	
	Szu Wen Huang
Dated:	William Bull
Dated:	Anthony M. Fadell
Dotad:	
Dated:	Jesse Lee Dorogusker
Dated:	**************************************
	Emily Clark Schubert
Dated:	Cl C. Thursday
	Shyam S. Toprani

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Dated:	** *** All Annual Control of Control	Jesse Lee Dorogasker
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Dated		Shyam S. Toprani

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	Anthony M. Fadell
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	Jese Lee Dorogusker
Dated: 2/1/11	- Emily Thubert
	Emily Clark/Schubert
Dated:	Slyram S. Toprani
	Shram S. Toprani

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