502127949 11/14/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Christopher B. Fleizach	09/05/2012
Reginald D. Hudson	09/05/2012
Michael M. Pedersen	09/05/2012
Samuel C. White	09/05/2012
Joel Lopes Da Silva	09/05/2012

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:	13605407

CORRESPONDENCE DATA

Fax Number: 3035714321

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 303.571.4000

Email: kgaudry@kilpatricktownsend.com

Correspondent Name: KILPATRICK TOWNSEND & STOCKTON LLP

Address Line 1: TWO EMBARCADERO CENTER

Address Line 2: EIGHTH FLOOR

Address Line 4: SAN FRANCISCO, CALIFORNIA 94111-3834

ATTORNEY DOCKET NUMBER:	90911-P14920US1-844499
NAME OF SUBMITTER:	Katherine S. Gaudry

Total Attachments: 2

source=90911-P14920US1-844499_Assignment#page1.tif source=90911-P14920US1-844499_Assignment#page2.tif

PATENT REEL: 029293 FRAME: 0126 OP \$40.00 13605407

Attorney Docket No.: 90911-P14920US1-844499

Client Reference No.: P14920US1

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Christopher B. Fleizach of Morgan Hill, California; Reginald D. Hudson of San Francisco California, Michael M. Pedersen of San Francisco, California, Samuel C. White, of Cupertino, California, and Joel Lopes Du Silva of San Francisco, California, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

TOUCH-BASED EXPLORATION OF MAPS FOR SCREEN

READER USERS

Date(s) of execution of Declaration:

Filing Date:

September 6, 2012

Application No.: 13/605,407; 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 Assignors, 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: 3-5-14	
	Christopher B. Fleizach
Dated: 9-5-12	
	Reginald D. Hudson

Assignme	
Attorney Page 2	Docket No.: 90911-P14920US1-844499
	Q-5-12_
Dated:	

Mil
 Mintagl M. Pedersep
 - Sandan
Sermiel C. White
 Del Lopes Da Silva

Page 2 of 2