# 502797721 05/06/2014 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY D	ΑΤΑ						
		Name	Name Execution				
HJ LABORATORIES, LL	_C						
RECEIVING PARTY DA	TA						
Name:	APPLE I	APPLE INC.					
Street Address:	1 INFINIT	1 INFINITE LOOP					
City:	CUPERT	CUPERTINO					
State/Country:	CALIFOF	CALIFORNIA					
Postal Code:	95014	95014					
PROPERTY NUMBERS	Total: 6						
Property Type		Number					
Patent Number:		7953462					
Patent Number:		8068886					
Patent Number:		8346319					
Patent Number:		8396517					
Patent Number: 85		3554286					
Application Number:	14	4033691					
<i>US Mail.</i> Email: Correspondent Name: Address Line 1: Address Line 2:	e sent to t tis TI 87 S	<b>he e-mail address first; if that</b> shihara@treyzlawgroup.com FFANY ISHIHARA 70 MARKET ST. TE 984		iccessful, it will be sent vi			
Address Line 4:	5/	AN FRANCISCO, CALIFORNIA	94102				
		TIFFANY R. ISHIHARA					
SIGNATURE:		/Tiffany R. Ishihara/					
DATE SIGNED:		05/06/2014	05/06/2014				
<b>Fotal Attachments: 3</b> source=US assignment - source=US assignment -							
				PATENT			

PATENT REEL: 032833 FRAME: 0408

#### APPLE-HJ LABORATORIES, LLC CONFIDENTIAL SUBJECT TO NDA

### EXHIBIT A - ASSIGNMENT OF PATENT RIGHTS

This patent assignment (this "Assignment") is entered into as of the date set forth below by and between HJ Laboratories, LLC, a limited liability company organized under the laws of Pennsylvania, USA with a principal place of business at 777 S. 2<sup>rd</sup> Street, Philadelphia, PA 19147 ("Assignor"), and Apple Inc., a California corporation with principal place of business at 1 Infinite Loop, Cupertino, CA 95014 ("Assignee").

Whereas, the Assignor and Assignee have entered into a certain Patent Purchase Agreement dated  $\frac{1}{16}$   $\frac{$ 

For good and valuable consideration, the receipt of which is hereby acknowledged. Assignor, does hereby irrevocably sell, assign, transfer, and convey unto Assignee, or Assignee's designees, all of Assignor's right title and interest in and to all of the following (collectively, the "Assigned Patent Rights"):

(a) all provisional patent applications, patent applications, and patents listed in the attached Appendix (the "Patents");

(b) all provisional patent applications, patent applications, patents or other similar governmental grants or issuances worldwide (i) from which any of the Patents directly or indirectly claims priority and/or (ii) for which any of the Patents directly or indirectly forms a basis for priority;

(c) any reissues, reexaminations, extensions, continuations, continuations in part, continuing prosecution applications, requests for continuing examinations, and divisions, worldwide, of any provisional patent application, patent application, patent or other governmental grant or issuance set forth in clauses (a) and/or (b) (clauses (a) through (c), collectively, the "Assigned Patents");

(d) foreign patents, patent applications, and counterparts relating to any item in the foregoing categories (a) through (c), including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances;

(e) items in any of the foregoing in categories (a) through (d), whether or not expressly listed as Patents below and whether or not claims in any of the foregoing have been rejected, withdrawn, cancelled, or the like;

(f) rights to all inventions, invention disclosures, and discoveries described in any item in the foregoing categories (a) through (e) and all other rights arising out of such inventions, invention disclosures, and discoveries;

(g) rights to apply in any or all countries of the world for patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances of any type related to any item in the foregoing categories (a) through (f), including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding;

(h) any causes of action (whether currently pending, filed or otherwise) and all other enforcement rights and rights to remedies under, on account of, or related to any of the Patents and/or any item in any of the foregoing categories (a) through (g), including, without limitation, all causes of action and other enforcement rights for (i) damages, (ii) injunctive relief, and (iii) other remedies of any kind for past, current and future infringement, misappropriation or violation of rights and all rights to sue for any of the foregoing;

(i) all rights to collect royalties and other payments under or on account of any of the Patents and/or any item in the foregoing categories (b) through (h); and

(j) any and all other rights and interests worldwide, arising out of, in connection with or in relation to the Assigned Patents.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Assigned Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

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#### APPLE-HJ LABORATORIES, LLC CONFIDENTIAL SUBJECT TO NDA

In witness whereof, intending to be legally bound, the Parties have executed this Assignment as of the Assignment Date.

ASSIGNOR:

ASSIGNEE:

HJ Laboratories, LLC

APPLE INC.

Title:

8y: Name:

8y. Name: Harry Varianian

President and Chief Patent Officer (CPO)

-12/6/13

Title: Date:

Date:

**BJ Watrous** 

VP & Chief IP Counsel

12/6/13

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### PATENT REEL: 032833 FRAME: 0410

### APPLE-HJ LABORATORIES, LLC CONFIDENTIAL SUBJECT TO NDA

# Appendix to Assignment of Patent Rights - Patents

Patent or Application No.	Country	Filing Date	lssue Date	Title of Patent and First Named Inventor
7953462	US	08/04/2008	May 31, 2011	Apparatus and method for providing an adaptively responsive flexible display device Vartanian Harry
8068886	US	04/11/2011	November 29, 2011	Apparatus and method for providing an electronic device having adaptively responsive displaying of information Harry Vartanian
8346319	US	10/13/2011	January 1, 2013	Providing a Converted Document to Multimedia Messaging Service (MMS) Messages Harry Vartanian
8396517	US	08/15/2012	March 12, 2013	Mobile electronic device adaptively responsive to advanced motion Harry Vartanian
8554286	US	02/23/2013	October 8, 2013	Mobile electronic device adaptively responsive to motion and user based controls Harry Vartanian
14/033691	US	09/23/2013	N/A (still pending)	MOBILE ELECTRONIC DEVICE WITH AN ADAPTIVELY RESPONSIVE FLEXIBLE DISPLAY Harry Vartanian

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## PATENT REEL: 032833 FRAME: 0411

**RECORDED: 05/06/2014**