### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3544184

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	01/28/2014
HEWLETT-PACKARD COMPANY	01/24/2014

#### **RECEIVING PARTY DATA**

Name:	LEIA INC.
Street Address:	2440 SAND HILL ROAD
Internal Address:	SUITE 303
City:	MENLO PARK
State/Country:	CALIFORNIA
Postal Code:	94025

#### **PROPERTY NUMBERS Total: 2**

Property Type	Number	
Application Number:	14309005	
PCT Number:	US2012040607	

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	LI-03US
NAME OF SUBMITTER:	ELIZABETH E. LEITEREG
SIGNATURE:	/Elizabeth E. Leitereg/
DATE SIGNED:	09/26/2015

#### **Total Attachments: 2**

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PATENT 503497559 REEL: 036663 FRAME: 0583

#### PATENT ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and subject to the reservations stated in the Intellectual Property Agreement between the parties dated 30<sup>th</sup> December, 2013, Hewlett-Packard Development Company, L.P., a limited partnership duly organized and existing under the laws of the State of Texas and having its principal place of business at 11445 Compaq Drive West, Houston, Texas 77070-1443, U.S.A. ("HPDC"), and Hewlett-Packard Company, a corporation duly organized and existing under the laws of the State of Delaware and having its principal place of business at 3000 Hanover Street, Palo Alto, California 94304-1112, U.S.A. ("HPCO") (HPDC and HPCO are collectively referred to herein as Assignor"), hereby grant and assign to LEIA INC., a Delaware corporation, having offices at 2625 Middlefield Road, #800, Palo Alto, CA 94306 ("Assignee") all of Assignor's right, title and interest in and to the applications for United States Letters Patents identified in the attached Appendix 1 (collectively, "Assigned Applications"), to have and to hold the same, for Assignee's own use and enjoyment and for the use and enjoyment of its successors and assigns, and the sole right to sue for damages for infringement of such Assigned Applications accruing at any time prior to, on, and/or after the Effective Date (as defined below), for the full term or terms of all such Assigned Applications, subject to all rights granted under the Assigned Patents to third parties prior to the Effective Date.

IN WITNESS WHEREOF, the Assignor executed this Assignment of Patent Rights by their duly authorized representatives as of the latter of the dates as set forth below (the "Effective Date"):

HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.

Curtis G. Rose, Manager

HPQ Holdings, LLC

HEWLETT-PACKARD COMPANY

By: KOLTO. Wc Date: 24 JAN 2014

Robert Wasson, VP, Associate General Counsel, Intellectual Property

Hewlett-Packard Company

## HP CONFIDENTIAL

# APPENDIX 1 PATENT LIST

HP Ref. No.	Title	Application Number	Filing Date
82963238	Directional Pixel for Use in a Display	PCT/US2012/035573	27 Apr 2012
	Screen		
83011348	Directional Backlight	PCT/US2012/040305	31 May 2012
82963242	Directional Backlight with a	PCT/US2012/040607	31 May 2012
	Modulation Layer		
83013669	Multiview 3D Wrist Watch	PCT/US2013/024093	31 Jan 2013
83271032	Multibeam Diffraction Grating-Based Backlighting	PCT/US2013/052774	30 Jul 2013

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PATENT REEL: 036663 FRAME: 0585