PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3953278

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
APPLE INC.	05/31/2016

RECEIVING PARTY DATA

Name:	LG DISPLAY CO., LTD.		
Street Address:	LG TWIN TOWERS, 20 YOIDO-DONG		
Internal Address:	YOUNGDUNGPO-GU		
City:	SEOUL		
State/Country:	KOREA, REPUBLIC OF		
Postal Code:	150-721		

PROPERTY NUMBERS Total: 2

Property Type	Number	
Application Number:	14897074	
Application Number:	14897089	

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email:tishihara@treyzlawgroup.comCorrespondent Name:TIFFANY ISHIHARA-COMPTON

Address Line 1: 870 MARKET STREET, STE 975

Address Line 4: SAN FRANCISCO, CALIFORNIA 94102

NAME OF SUBMITTER:TIFFANY ISHIHARA-COMPTONSIGNATURE:/Tiffany R. Ishihara-Compton/

DATE SIGNED: | 07/08/2016

Total Attachments: 2

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PATENT 503906627 REEL: 039107 FRAME: 0541

ASSIGNMENT

This Assignment is made by Apple Inc., a corporation duly organized under the laws of the State of California (hereinafter the "Assignor"):

WHEREAS, Assignor is the owner of the patents and patent applications set forth on <u>Schedule A</u> hereto (hereinafter the "Listed Patents and Applications");

WHEREAS, LG Display Co., Ltd., a corporation duly organized under and pursuant to the laws of the Republic of Korea, and having a principal place of business at LG Twin Towers, 20 Yoido-dong, Youngdungpo-gu, Seoul, 150-721, Republic of Korea (hereinafter the "Assignee"), is desirous of acquiring ownership of said Listed Patents and Applications and the Assigned Patents and Applications (as defined below);

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, said Assignor has assigned, transferred and conveyed, and by this Assignment does hereby assign, transfer and convey, umo said Assignee, its successors, legal representatives and assigns, Assignor's entire worldwide ownership right, title and interest in and to the above-mentioned Listed Patents and Applications, and in and to any and all (a) applications and patents to which any Listed Patents and Applications claim priority. (b) divisionals, continuations, continuations-in-part and foreign counterparts of any of the foregoing, (c) patents granted for, on, or extending any of any of the foregoing, and (d) reissues, reexaminations and extensions of any of the foregoing, (collectively, the "Assigned Patents and Applications"), together with all rights under international treaties relating to the Assigned Patents and Applications, all of the foregoing to be held and enjoyed by said Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms of the Assigned Patents and Applications, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this assignment not been made. Assignor does hereby assign, transfer, and convey to Assignee, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the Assigned Patents and Applications that may have accrued prior to the date of assignment to Assignee, or may accrue hereafter including, but not limited to, the right to sue for, collect, and retain damages for past, present and future infringement of any of the said Assigned Patents and Applications before or after issuance.

IN TESTIMONY WHEREOF, $\frac{1}{2}$ day	of <u>1/2/21</u> 2016.
LG Display Co., Ltd.	Apple Inc.
By: ASS	8y: * . \$. 627 / .
Name: J. Kenneth Oh	Name: 13) Watrous
Title: VP & Head of intellectual Property	Title. <u>VP & Chiet IP Counsel</u>

SCHEDULE "A" to Assignment

Jurisdiction	Application #	Filing Date	Publication #	Publication Date	Title
CN	201380077558.3	09/20/2013	CN 105377557A	03/02/2016	Pressure Sensing Stage For Laminating Systems
KR	10-2015-7035591	09/20/2013			Pressure Sensing Stage For Laminating Systems
īW	103131641	09/20/2013	201527119	07/16/2015	Pressure Sensing Stages For Lamination Systems
US	14/897.074	09/20/2013			Pressure Sensing Stage For Laminating Systems
WO	PCT/US2013/061031	09/20/2013	WO2015/041688	03/26/2015	Pressure Sensing Stage For Laminating Systems
ON.	201380077501.3	06/17/2013	CN105324705A	02/10/2016	Display With Blue Pigment Layer Under Black Matrix
₽	13732057.8	06/17/2013			Display With Blue Pigment Layer Under Black Matrix
(R	10-2015-7035657	06/17/2013			Display With Blue Pigment Layer Under Black Matrix
W	103117382	05/16/2014			Display With Blue Pigment Layer Under Black Matrix
JS	14/897,089	06/17/2013	CN105324705A	02/10/2016	Display With Blue Pigment Layer Under Black Matrix
VO	PCT/US2013/046182	06/17/2013	WO 2014/204436	12/24/2014	Display With Blue Pigment Layer Under Black Matrix

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RECORDED: 07/08/2016

PATENT REEL: 039107 FRAME: 0543