502792165 05/01/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2838760

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| SE IN CHANG | 04/17/2014 |
| KYOUNG WOO PARK | 04/17/2014 |

RECEIVING PARTY DATA

| Name: | Samsung Display Co., Ltd. | |
|-----------------|------------------------------|--|
| Street Address: | 95, Samsung 2 Ro, Giheung-gu | |
| City: | Yongin-city, Gyeonggi-do | |
| State/Country: | KOREA, REPUBLIC OF | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14267120 |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | SDCKSQ.067AUS |
|-------------------------|-----------------|
| NAME OF SUBMITTER: | DANIEL ALTMAN |
| SIGNATURE: | /daniel altman/ |
| DATE SIGNED: | 05/01/2014 |

Total Attachments: 2

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PATENT REEL: 032803 FRAME: 0755 502792165

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: SDCKSQ.067AUS Page 1 of 2

Title: DISPLAY DEVICE AND METHOD OF FABRICATING THE SAME

Inventor(s): Se In Chang, Kyoung Woo Park

Declaration

This Declaration is directed to the invention identified above that:

Is attached, where "attached" means filed concurrently with.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I hereby state that I have reviewed and understand the contents of the above identified specification and acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

Assignment from Inventor(s)

WHEREAS, above-identified inventor(s) (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas or discoveries, and hereby assign or are under an obligation to assign to the below identified Assignee the above-titled application (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been prepared for filing with the United States Patent and Trademark Office (hereinafter the "Application").

AND WHEREAS, Samsung Display Co., Ltd., with its principal place of business at 95, Samsung 2 Ro, Giheung-gu, Yongin-city, Gyeonggi-do, Korea (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest in the Application, including all patent properties filed or issued upon the Application; where "Patent Properties" include, but are not limited to:

all provisional applications to which the Application claims priority;

all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the present Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof;

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all aforementioned patent properties, and authorizes and requests the Commissioner of Patents of the United States to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, 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 rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may

SDC Ref. LO-201309-103-1-US0 KASAN Ref. SMP130292US

KASAN IP & Law Firm

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently

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| SDC Ref. | LO-201309-103-1-US0 | KASAN Ref. | SMP130292US |
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| Legal Name of invent | or 2: Kyoung Woo Park | Date: | 2014.4.17 |
| Signature: _ | ALAMO L | Date: | 2014 4,17 |
| Legal Name of invent | | | |
| infringements of said L AND ASSIGNOR DO ASSIGNEE, its succes the Work, and testify relating to the Applica papers, execute and m Work including any in continuing application possible to aid the AS | ding, but not limited to, the etters Patent before or after it ES HEREBY covenant and sors, legal representatives at in any legal proceeding, as it in, and the Work or any take all rightful oaths and/or emprovements made thereto filed from any of the afore SIGNEE, its successors, legin for the Patent Properties. | ssuance. I agree that ASSIGNOR ad assigns, any facts known sist in the preparation of a improvements made there declarations in connection way any patent applications mentioned applications, an | will communicate to said to ASSIGNOR respecting any other Patent Property to, sign/execute all lawful with the Application and the filed therefrom, and any d generally do everything |
| Docket No.: SDCKSQ. Title: DISPLAY DEVICE. | CE AND METHOD OF FABRI | CATING THE SAME | Page 2 of 2 |
| Docket No · SDCKSO | 067AUS | | Page 2 of 2 |