504187287 01/19/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4233962

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
INHO YEO	09/07/2015
KYONGSHIK JEON	09/08/2015

RECEIVING PARTY DATA

Name:	LG DISPLAY CO., LTD.
Street Address:	128, YEOUI-DAERO, YEONGDEUNGPO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	150-721

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15410485

CORRESPONDENCE DATA

Fax Number: (650)938-5200

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: FWLGDisplayPatents@fenwick.com

Correspondent Name: JAE WON SONG

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Address Line 2: 801 CALIFORNIA STREET

Address Line 4: MOUNTAIN VIEW, CALIFORNIA 94041

ATTORNEY DOCKET NUMBER:	30880-36052/US
NAME OF SUBMITTER:	JAE WON SONG, REG. NO. 59,070
SIGNATURE:	/Jae Won Song/
DATE SIGNED:	01/19/2017

Total Attachments: 4

source=36052 US Assignment (from Parent 30176)#page1.tif source=36052 US Assignment (from Parent 30176)#page2.tif source=36052 US Assignment (from Parent 30176)#page3.tif source=36052 US Assignment (from Parent 30176)#page4.tif

PATENT 504187287 REEL: 041021 FRAME: 0228

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to **LG Display Co., Ltd.**, a corporation of the Republic of Korea, having a place of business at 128, Yeoui-daero, Yeongdeungpo-gu, Seoul 150-721, Republic of Korea ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

- 1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following provisional application filed under 35 U.S.C. § 111(b), non-provisional application filed under 35 U.S.C. § 111(a), international application filed according to the Patent Cooperation Treaty (PCT), or U.S. national phase application filed under 35 U.S.C. § 371 ("APPLICATION"):
 - U.S. Patent Application No. 14/846,234, entitled "Driving Printed Circuit Board for Display Device and Display Device Having the Same," filed on September 4, 2015, which claims priority from a Republic of Korea patent application, filed on September 5, 2014, now bearing Republic of Korea Patent Application No. 10-2014-0119081.
 - 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not

1 of 2

Having the Same Filed: September 4, 2015 Application No.: 14/846,234	
Application No.: 14/846,234	

hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

n h	>015.9.9
InHo YEO	Date
KyongShik JEON	Date

ASSIGNMENT

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1 of 2

Attorney Docket No. 30080-30176/US

Title:

Driving Printed Circuit Board for Display Device and Display Device

Having the Same September 4, 2015

Filed:

14/846,234

Application No.:

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This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

ІпНо УЕО	Date
Ka	2015. 9.8
KyongShik JEON	Date

2 of 2

RECORDED: 01/19/2017