

## PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT2822623

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
HYUN HWA SONG	03/27/2014
DO HUN KIM	03/27/2014
DONG HOON KIM	03/27/2014
JOONG HYUN KIM	03/27/2014
SANG HOON LEE	03/27/2014
JI WON LEE	03/27/2014
SEONG YONG HWANG	03/27/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SAMSUNG DISPLAY CO., LTD.
<b>Street Address:</b>	95, SAMSUNG 2 RO, GIHEUNG-GU
<b>City:</b>	YONGIN-CITY, GYEONGGI-DO
<b>State/Country:</b>	KOREA, REPUBLIC OF
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14257745
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(408)638-0326
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<b>Phone:</b>	408 331 1670
<b>Email:</b>	snguyen@innovationcounsel.com
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<b>ATTORNEY DOCKET NUMBER:</b>	KASN03453 US
<b>NAME OF SUBMITTER:</b>	KYU WAN RYU, REG. NO. L0840
<b>SIGNATURE:</b>	/Kyu Wan Ryu/
<b>DATE SIGNED:</b>	04/21/2014
<b>Total Attachments: 5</b>	

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**DECLARATION FOR PATENT APPLICATION  
AND ASSIGNMENT**

As a below-named inventor, I:

**SONG, Hyun Hwa** of Rm.202, 200-22, Dongsuwon-ro 146beon-gil,  
Gwonseon-gu, Suwon-si, Gyeonggi-do,  
Republic of Korea

**KIM, Do Hun** of #101-905, 181, Susan 1-gil, Masanhappo-gu,  
Changwon-si, Gyeongsangnam-do, Republic  
of Korea

**KIM, Dong Hoon** of #113-1603, 32, Taejang-ro 82beon-gil,  
Yeongtong-gu, Suwon-si, Gyeonggi-do,  
Republic of Korea

**KIM, Joong Hyun** of #203-1202, 37, Tangjeongmyeon-ro,  
Tangjeong-myeon, Asan-si,  
Chungcheongnam-do, Republic of Korea

**LEE, Sang Hoon** of #227-2404, 42, Dongtanjiseong-ro,  
Hwaseong-si, Gyeonggi-do, Republic of  
Korea

**LEE, Ji Won** of Rm301, 25, Byeongjeomdong-ro 134beon-gil,  
Hwaseong-si, Gyeonggi-do, Republic of  
Korea

**HWANG, Seong Yong** of #302-2905, 37, Tangjeongmyeon-ro,  
Tangjeong-myeon, Asan-si,  
Chungcheongnam-do, Republic of Korea

believe that I am the original inventors of the subject matter (process, machine, manufacture,  
composition of matter, or an improvement thereof) that is claimed and for which a patent is  
sought by way of the application entitled

**OPTICAL PATTERN SHEET, BACKLIGHT UNIT, AND LIQUID CRYSTAL  
DISPLAY HAVING THE SAME**

which   X   is attached hereto.

           was filed on                                  as Application Serial No.  
                                .

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

SDC Ref.	LA-201305-161-1-US0	KASAN Ref.	SMP130101US
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**KASAN IP & Law Firm**

**PATENT**

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**REEL: 032721 FRAME: 0103**

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

FURTHER, for good and valuable consideration, receipt of which is hereby acknowledged, I hereby sell, assign and transfer to **Samsung Display Co., Ltd.** a corporation, having a place of business at 95 Samsung 2 Ro, GiHeung-Gu, Yongin City, Gyeonggi-Do, Republic of Korea, its successors and assigns, the entire right, title and interest throughout the world in the invention for which a patent is sought by way of the above-identified application, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

SAMSUNG

SAMSUNG ELECTRONICS

12415076

SDC Ref.	LA-201305-161-1-US0	KASAN Ref.	SMP130101US
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KASAN IP & Law Firm

Executed this 21 day of March, 2014.

Song, Hyun Hwa  
SONG, Hyun Hwa

WITNESSED:

Signature

Date

Type or print name of witness

Executed this 21 day of March, 2014.

Kim Do Hun  
KIM, Do Hun

WITNESSED:

Signature

Date

Type or print name of witness

Executed this 21 day of March, 2014.

KIM, Dong Hoon  
KIM, Dong Hoon

WITNESSED:

Signature

Date

Type or print name of witness

SDC Ref.	LA-201305-161-1-US0	KASAN Ref.	SMP130101US
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KASAN IP & Law Firm

Executed this 27 day of March, 2014.

Kim Joong Hyun  
KIM, Joong Hyun

WITNESSED:

Signature

Date

Type or print name of witness

Executed this 27 day of March, 2014.

LEE Sang Hoon  
LEE, Sang Hoon

WITNESSED:

Signature

Date

Type or print name of witness

Executed this 27 day of March, 2014.

LEE Ji Won  
LEE, Ji Won

WITNESSED:

Signature

Date

Type or print name of witness

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KASAN IP & Law Firm

Executed this 27 day of March, 2014.

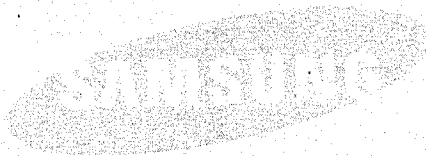
Hwang, Seong Yong  
HWANG, Seong Yong

WITNESSED:

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Signature

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Date

\_\_\_\_\_  
Type or print name of witness



SAMSUNG ELECTRONICS

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