PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY I	DATA		
		Name	Execution Date
Hyun-Seung SEO			12/13/2012
Hae-Young YUN			12/13/2012
II-Joo KIM			12/13/2012
Seung-Jun JEONG			12/13/2012
Seon-Ki KIM			12/13/2012
Jin-Hwan KIM			12/13/2012
Name:	Samsung Display Co., Ltd.		
Name:	Samsung Display Co., Ltd.		
Street Address:	95, Samsung 2 Ro, Giheung-Gu		
Internal Address:	Gyeonggi-Do		
City:	Yongin-city		
State/Country:	KOREA, REPU	IBLIC OF	
PROPERTY NUMBER	S Total: 1		
Property Type		Numbe	r
Application Number:	1	3721812	
	IL		
CORRESPONDENCE	DATA		
Fox Number	7000054	20	
Fax Number:	70328851 De sent via U.S.M		1
Correspondence will b		lail when the fax attempt is unsuccessfu	1.
	<i>e sent via US M</i> 703-288-5	lail when the fax attempt is unsuccessfu	1.
<i>Correspondence will b</i> Phone:	pe sent via US M 703-288-5 patent@pa	<i>lail when the fax attempt is unsuccessfu</i> 105	1.
<i>Correspondence will b</i> Phone: Email:	e <i>sent via US M</i> 703-288-5 patent@pa H.C. PAR	<i>lail when the fax attempt is unsuccessfu</i> 105 ark-law.com	<i>II.</i>
<i>Correspondence will b</i> Phone: Email: Correspondent Name:	e sent via US M 703-288-5 patent@pa H.C. PARI 1894 Pres	<i>fail when the fax attempt is unsuccessfu</i> 5105 ark-law.com K & ASSOCIATES, PLC	И.
<i>Correspondence will b</i> Phone: Email: Correspondent Name: Address Line 1:	e sent via US M 703-288-5 patent@pa H.C. PAR 1894 Pres Reston, V	<i>fail when the fax attempt is unsuccessfu</i> 5105 ark-law.com K & ASSOCIATES, PLC ston White Drive	<i>I</i>
<i>Correspondence will b</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	ne sent via US M 703-288-5 patent@pa H.C. PAR 1894 Pres Reston, V	<i>fail when the fax attempt is unsuccessfu</i> 5105 ark-law.com K & ASSOCIATES, PLC ston White Drive IRGINIA 20191	<i>PATENT</i>

Total Attachments: 4 source=P5080US00-ExecutedAssignment#page1.tif source=P5080US00-ExecutedAssignment#page2.tif source=P5080US00-ExecutedAssignment#page3.tif source=P5080US00-ExecutedAssignment#page4.tif



Docket No. P5080US00

ASSIGNMENT SERVING AS DECLARATION PER 37 C.F.R. § 1.63(e)

As a below named inventor and Assignor, I declare that:

This assignment and declaration are directed to:

The attached application entitled LIQUID CRYSTAL LENS PANEL, THREE DIMENSIONAL PANEL ASSEMBLY, AND DISPLAY APPARATUS HAVING THE SAME having attorney docket number <u>P5080US00</u> ("Application"), which claims priority from:

Korean Patent Application No. 10-2012-0094848, filed August 29, 2012.

As amended on	(if applicable);

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 of a claimed invention in the Application.

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.

Whereas, Assignor has invented certain new and useful processes, machines, articles of manufacture, compositions of matter, and/or improvements thereof ("Invention") disclosed in the Application,

Whereas, Assignor desires to convey all rights, titles, and interests in and to the same to:

Samsung Display Co., Ltd. 95, Samsung 2 Ro, Giheung-gu Yongin-city, Gyeonggi-do Republic of Korea

Samsung Display Co., Ltd. herein further referred to as ("Assignee").

Now, for valuable consideration by Assignee to Assignor, the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignee and Assignor hereby agree as follows:

Assignor hereby conveys, assigns, sells and transfers to Assignee all rights, title and interests in and to the Invention disclosed in said application and in and to any Letters Patent of the United States (US), any continuation, division, renewal, or substitute thereof, and hereby grant to Assignee the right to apply in its own name for patents or Inventor's certificates and related rights heretofore or hereafter filed for the Invention in any and all countries, including

Page 1 of 4

서천승12417894122517360 2012121212171801

PATENT REEL: 029510 FRAME: 0572



Docket No. P5080US00

(without limitation) all rights to claim priority based thereon, all patents granted thereon and all reissues, extensions and renewals thereof.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor further covenants that Assignee will, upon Assignee's request, be provided promptly with all pertinent facts and documents relating to the Invention, Patent, Application and any patents granted thereon, as may be known and accessible to Assignor, and Assignor will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or Assignee's legal representative any and all papers, instruments or affidavits required to apply for, protect, obtain, maintain, issue, defend and enforce the Application, Patent, Invention, whether in the US or any and all foreign countries and any patents granted thereon and/or for obtaining any reissue or reissues of any patent which may be granted for the invention and perform such further acts which may be necessary or desirable to carry out*the intent of this agreement as the Assignee thereof shall hereafter require and prepare at assignee's expense.

IN WITNESS WHEREOF, Inventor and Assignor has hereunto set hand and seal.

First Inventor's and Assignor's Name:

Address:

Hyun-Seung SEO

103-1303 Sunkyung Mugunghwa Apt., Ojeon-dong, 52, Jeonjunami-gil, Gyeonggi-do Uiwang-si Republic of Korea

First Inventor's and Assignor's Signature:

Date:

Second Inventor's and Assignor's Name:

Address:

Sco Hyun Seung

2012,12,13

Hae-Young YUN

833-1603, Jugong 8 Danji Apt. Yeongtong-dong, 26, Yeongtong-ro 290beon-gil Yeongtong-gu, Gyeonggi-do Suwon-si Republic of Korea

Second Inventor's and Assignor's Signature:

Date:

Hae Journ 2012,12,13

Page 2 of 4

서한승12417894122517360 20121213091539

3360901355357687

PATENT REEL: 029510 FRAME: 0573



HC Park & Associates, PLC

COUNSELORS at LAW

Docket No. P5080US00

Kim

17

Third Inventor's and Assignor's Name:

Address:

II-Joo KIM

104-204, Yedang Maeul Daewoo Purgio Apt. Seoku-dong, 264, Dongtanbanseok-ro Gyeonggi-do Hwaseong-si Republic of Korea

00

Third Inventor's and Assignor's Signature:

Date:

2012. 12.

Fourth Inventor's and Assignor's Name:

Address:

ł

Seung-Jun JEONG

967-1602, Dongtan Prun Maeul Sinil Happy Tree Apt. Neung-dong, 21-39, Dongtangongwon-ro Gyeonggi-do Hwaseong-si Republic of Korea

Fourth Inventor's and Assignor's Signature: Date:

Fifth Inventor's and Assignor's Name
Address:

Jeon Jun 12. 12 2012 .

Seon-Ki KIM

202-1602, SaemMaeul Ssangyong Apt. Hogye-dong, 16, Heungan-daero 223beon-gil Dongan-gu, Gyeonggi-do Anyang-si Republic of Korea

s,

12.13 2012

Fifth Inventor's and Assignor's Signature: Date:

Page 3 of 4

3367901355300789

PATENT REEL: 029510 FRAME: 0574

시 연승12417894122517360 20121212171801



HC Park & Associates, PLC

COUNSELORS at LAW

Docket No. P5080US00

Sixth Inventor's and Assignor's Name:

Address:

Jin-Hwan KIM

645-202, Sinnamusil 6 Danji Apt., Yeongtong-dong, 27, Maeyeong-ro 310beon-gil Yeongtong-gu, Gyeonggi-do Suwon-si **Republic of Korea**

Sixth Inventor's and Assignor's Signature:

Date:

m Im Han 112112,12

Page 4 of 4

서巻合12417694122517360 2012121212171601

3360901355300369

PATENT REEL: 029510 FRAME: 0575

RECORDED: 12/20/2012