# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Tae-Joon Song	04/04/2011
Dhang Kwon	04/05/2011
Hang-Sup Cho	04/05/2011
Seong-Pil Cho	04/04/2011
Ho-Su Kim	04/05/2011
Doo-Hee Jang	04/05/2011

# RECEIVING PARTY DATA

Name:	LG Display Co., Ltd.	
Street Address:	20, Yoido-dong, Youngdungpo-gu	
City:	Seoul	
State/Country:	REPUBLIC OF KOREA	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13087519

## CORRESPONDENCE DATA

Fax Number: (202)739-3001

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ATTORNEY DOCKET NUMBER: 041501-5968

NAME OF SUBMITTER: Robert J. Goodell

Total Attachments: 4

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ATTORNEY DOCKET NO.: 41501-5968 SOLE/JOINT INVENTION (U.S. Rights Only)

### ASSIGNMENT

MUB

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

### APPARATUS AND METHOD OF FABRICATING FLAT PANEL DISPLAY DEVICE

for which I/WE executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on \_\_\_\_\_, (Application No. \_\_\_\_); and

WHEREAS,LG Display Co., Ltd., a corporation of Korea, whose post office address is 20 Yoido-dong, Youngdungpo-gu, Seoul, Korea, (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to issue upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Declaratio and Power of Attorney in this application, to insert here in parenthesis (Application No, filed) the filing date and application number of said application when known.		
IN TESTIMONY WHEREOF, I/WE ha	ave hereunto set our hand(s).	
Full Name of First Assignor Tae-Joon SONG	Assignor's Signature Tax Isom Song	Date   9     20
1001/604 Garam Maeul 10 Danji Dongyang N Part Pnju-si, Gyeonggi-do, Koren		Citizenship Republic of Korea
Full Name of Second Assignor Dhang KWON	Assignor's Signature	Date
1002/902 Chaekhyangki Maeul Dongmun Goodmor si, Gyeonggi-do, Korea		Citizenship Republic of Korea
Names of additional inventors attached Yes	□No	

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ATTORNEY DOCKET NO.: 41501-5968 SOLE/JOINT INVENTION (U.S. Rights Only) (Continued)

Full Name of Third Assignor Hang-Sup CHO	Assignor's Signature	Date
107/705 Daebang Apt., Yadong-dong, Paju-si, Gyeonggi-do, Korea		Citizenship Republic of Korea
Full Name of Fourth Assignor Seong-Pil CHO	Assignor's Signature  48079 pil. Ac	Date 4. April. 2011
711/306 Scowon Macul Apt., 1019, Geumchon 2-dong, Paju-si, Geyonggi-do, Korea		Citizenship Republic of Korea
Full Name of Fifth Assignor Ho-Su KIM	Assignor's Signature	Date
102/401 Jungdaun Maeul Apt., Paju LCD Industria Paju-si, Gyeonggi-do. Korea	i Campiex, Deogeun-ri, Wollong-meyeon,	Citizenship Republic of Korea
Full Name of Sixth Assignor Doo-Hee JANG	Assignor's Signature	Date
201, 438-3, Geumneung-dong, Paju-si Gyeonggi-d	o, Konsa	Citizenship Republic of Korea
1		
Full Name of Seventh Assignor	Assignor's Signature	Date
Full Name of Seventh Assignor	Assignor's Signature	Date Citizenship
Full Name of Seventh Assignor Full Name of Eighth Assignor	Assignor's Signature Assignor's Signature	
***		Citízenship
***		Citizenship Date
Full Name of Eighth Assignor	Assignor's Signature	Citizenship  Date  Citizenship
Full Name of Eighth Assignor	Assignor's Signature	Citizenship  Date  Citizenship  Date
Full Name of Eighth Assignor Full Name of Ninth Assignor	Assignor's Signature  Assignor's Signature	Citizenship  Date  Citizenship  Date  Citizenship

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ATTORNEY DOCKET NO.: 41501-5968

SOLE/JOINT INVENTION
(U.S. Rights Only)

#### ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

# APPARATUS AND METHOD OF FABRICATING FLAT PANEL DISPLAY DEVICE

for which I/WE executed an application for United States Letters Patent concurrently herewith; or fi	led an
application for United States Letters Patent on, (Application No); and	

WHEREAS,LG Display Co., Ltd., a corporation of Korea, whose post office address is 20 Yoidodong, Youngdungpo-gu, Seoul, Korea, (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to issue upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignce, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

and Power of Attorney in this application, to in- filed the filing date and applic	sert here in parenthesis (Application No. ation number of said application when kr	nown.
IN TESTIMONY WHEREOF, I/WE ha	ave hereunto set our hand(s).	
Full Name of First Assignor	Assignor's Signature	Date
Tae-Joon SONG		
1001/604 Garam Macul 10 Danji Dongyang N Part	World Merdiang Apt., Wadong-ri, Gyoha-	Citizenship
eup, Paju-si, Gyeonggi-do, Korea		Republic of Korea
Full Name of Second Assignor	Assignor's Şignature	Date
Dhang KWON	Dhang KWON	05. Apr. 2-011
1002/902 Chaekhyangki Maeul Dongmun Goodmo	rning Hill Apt., Dongpae-ri, Gyoha-eup, Paju	
si, Gyconggi-80, Korca	Ziidhha Mil	Republic of Korea
Names of additional inventors attached XYes	□ No	

AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Declaration

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ATTORNEY DOCKET NO.: 41501-5968 SOLE/JOINT INVENTION (U.S. Rights Only) (Continued)

Full Name of Third Assignor	Assignor's Signature	Date
Hang-Sup CHO	Hara Sup CHO	10-4 190 . J
107/705 Dacbang Apt., Yadong-dong, Paju-si, Gyconggi-do, Kbraa		Citizenship Republic of Korea
Full Name of Fourth Assignor Seong-Pil CHO	Assignor's Signature	Date
711/306 Seowon Maeul Apt., 1019, Geumchor	Citizenship Republic of Korea	
Full Name of Fifth Assignor Ho-Su KIM	Assignor's Signature	Date 5 . Apr. 2011
162/401 Jungdaun Maeul Apt., Paju LCD Industrial Complex, Deogeun-ri, Wollong-meyeon, Paju-si, Gyeonggi-do, Korea		Citizenship Republic of Korea
Full Name of Sixth Assignor Doo-Hee JANG	Assignor's Signature Do Hep JANG	Date 5, Apr. 2011
201, 438-3, Geumneung-dong, Paju-si Gyeonggi-do, Korea		Citizenship' Republic of Korea
Full Name of Seventh Assignor	Assignor's Signature	Date Citizenship
Full Name of Eighth Assignor	Assignor's Signature	Date
		Citizenship
Full Name of Ninth Assignor	Assignor's Signature	Date
		Citizenship
Full Name of Tenth Assignor	Assignor's Signature	Date
		Citizenship
Names of additional inventors attached Yes	No No	······

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**RECORDED: 04/15/2011**