Client Code: SDIYPL.212AUS

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a. Jin-Ho Kwack b. Min-Chul Suh c. Jae-Ho Lee	Name: Samsung Mobile Display Co., Ltd.  Address: 575 Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea
Additional name(s) of conveying party(ies) attached?	Additional name(s) of receiving party(ies) attached?
() Yes (X) No	() Yes (X) No
Nature of conveyance:     (X) Assignment	
() Other:  Execution Date: (List as in section 1 if multiple signatures)  a. December 22, 2008  b. December 22, 2008	US or PCT Application number(s) or US Patent number(s):
	(X) Patent Application No.: 12/356,453 Filing Date: January 20, 2009
c. December 22, 2008	Additional numbers attached?
	() Yes (X) No
<ol><li>Party to whom correspondence concerning document should be mailed:</li></ol>	Total number of applications and patents involved: 1
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> **PATENT REEL: 022186 FRAME: 0252**

Application No.: 12/356, 453

Filing Date: Herewith

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## ASSIGNMENT

WHEREAS, We, the undersigned have invented certain new and useful improvements in a ORGANIC LIGHT EMITTING DISPLAY DEVICE AND METHOD OF MANUFACTURING THE SAME for which we have executed an application for Letters Patent in the United States, on even date herewith:

AND WHEREAS, Samsung Mobile Display Co., Ltd., (hereinafter "ASSIGNEE"), with its principal place of business at 575 Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea, desires to acquire the entire right, title, and interest in and to the said improvements with respect to the United States of America, its territories and possessions.

NOW, THEREFORE, in light of good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under international Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

Date: 22 December 2008 Signature: Twho - Practic

Name: Jin-Ho Kwack

Address: c/o Samsung Mobile Display Co., Ltd. 575 Shin-dong, Yeongtong-gu,

Suwon-si, Gyeonggi-do, Republic of Korea

PATENT REEL: 022186 FRAME: 0253

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Date: 22 December 2008

Application No.: 12/356, 453

Filing Date: Herewith

Signature:

Min-Chul Suh

Address: c/o Samsung Mobile Display Co., Ltd.

575 Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do,

Republic of Korea

Date:

22 December 2008

Name: Jae-Ho Lee

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Suwon-si, Gyeonggi-do, Republic of Korea

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**RECORDED: 01/28/2009** 

**PATENT** 

REEL: 022186 FRAME: 0254