

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Ha-Jin SONG</td> <td>05/01/2012</td> </tr> <tr> <td>Sang-Woo PYO</td> <td>05/01/2012</td> </tr> <tr> <td>Byeong-Wook YOO</td> <td>05/01/2012</td> </tr> <tr> <td>Hyo-Yeon KIM</td> <td>05/01/2012</td> </tr> <tr> <td>Ji-Young KWON</td> <td>05/01/2012</td> </tr> <tr> <td>Kwan-Hee LEE</td> <td>05/01/2012</td> </tr> </tbody> </table>		Name	Execution Date	Ha-Jin SONG	05/01/2012	Sang-Woo PYO	05/01/2012	Byeong-Wook YOO	05/01/2012	Hyo-Yeon KIM	05/01/2012	Ji-Young KWON	05/01/2012	Kwan-Hee LEE	05/01/2012
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<table border="1"> <tr> <td>Name:</td> <td>Samsung Mobile Display Co., Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>San #24, Nongseo-dong, Giheung-gu</td> </tr> <tr> <td>City:</td> <td>Yongin-si, Gyunggi-do</td> </tr> <tr> <td>State/Country:</td> <td>KOREA, REPUBLIC OF</td> </tr> </table>		Name:	Samsung Mobile Display Co., Ltd.	Street Address:	San #24, Nongseo-dong, Giheung-gu	City:	Yongin-si, Gyunggi-do	State/Country:	KOREA, REPUBLIC OF						
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PROPERTY NUMBERS Total: 1															
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13554882</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13554882										
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Application Number:	13554882														
CORRESPONDENCE DATA															
<p>Fax Number: 9497609502 Phone: 9497600404 Email: efileing@knobbe.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Knobbe Martens Olson & Bear LLP Address Line 1: 2040 Main Street Address Line 2: 14th Floor Address Line 4: Irvine, CALIFORNIA 92614</p>															
ATTORNEY DOCKET NUMBER:	SMDCEN.008AUS														
NAME OF SUBMITTER:	Christopher Sweeney														
<p>Total Attachments: 3 source=ExecutedAssignment#page1.tif source=ExecutedAssignment#page2.tif source=ExecutedAssignment#page3.tif</p>															

OP \$40.00 13554882

PATENT

Application No.: Unknown
Filing Date: Herewith

Client Code: SMDCEN.008AUS
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ASSIGNMENT

WHEREAS, I, the undersigned, have invented certain new and useful improvements in an **DONOR SUBSTRATES, METHODS OF MANUFACTURING DONOR SUBSTRATES, ORGANIC LIGHT EMITTING DISPLAY DEVICES AND METHODS OF MANUFACTURING ORGANIC LIGHT EMITTING DISPLAY DEVICES**, the specification of which was executed on even date herewith.

AND WHEREAS, Samsung Mobile Display Co., Ltd., (hereinafter "ASSIGNEE"), with its principal place of business at **San #24, Nongseo-dong, Giheung-gu, Yongin-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, I, the said inventor, do hereby acknowledge that I 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 I 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 I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me 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: May/01/2012

Signature: Song Ha Jin

Name: SONG, Ha-Jin

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

San #24, Nongseo-dong, Giheung-gu

Yongin-si, Gyeonggi-do, Republic of Korea

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Date: May/01/2012

Signature: PYO. Sang-Woo

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Date: May/01/2012

Signature: Yoo. Byeong-Wook

Name: YOO, Byeong-Wook
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Signature: KIM Hyo-Yeon

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Date: May/01/2012

Signature: Kwon. Ji-Young

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Date: May/01/2012

Signature: Kwan-Hee Lee

Name: LEE, Kwan-Hee
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