

# PATENT ASSIGNMENT

Electronic Version v1.1

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jin-Woo Park</td> <td>05/03/2005</td> </tr> <tr> <td>Tae-Soo Kim</td> <td>05/03/2005</td> </tr> <tr> <td>Tae-Hyeog Jung</td> <td>05/03/2005</td> </tr> </tbody> </table>		Name	Execution Date	Jin-Woo Park	05/03/2005	Tae-Soo Kim	05/03/2005	Tae-Hyeog Jung	05/03/2005
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<b>RECEIVING PARTY DATA</b>									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><b>Name:</b></td> <td>Samsung SDI Co., Ltd.</td> </tr> <tr> <td><b>Street Address:</b></td> <td>575, Shin-dong, Yeongtong-gu</td> </tr> <tr> <td><b>City:</b></td> <td>Suwon-si, Gyeonggi-do</td> </tr> <tr> <td><b>State/Country:</b></td> <td>KOREA, REPUBLIC OF</td> </tr> </table>		<b>Name:</b>	Samsung SDI Co., Ltd.	<b>Street Address:</b>	575, Shin-dong, Yeongtong-gu	<b>City:</b>	Suwon-si, Gyeonggi-do	<b>State/Country:</b>	KOREA, REPUBLIC OF
<b>Name:</b>	Samsung SDI Co., Ltd.								
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<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11126482</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11126482				
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Application Number:	11126482								
<b>CORRESPONDENCE DATA</b>									
<p>Fax Number: (626)577-8800</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (626) 795-9900</p> <p>Email: pto@cph.com</p> <p>Correspondent Name: Christie, Parker &amp; Hale, LLP</p> <p>Address Line 1: Post Office Box 7068</p> <p>Address Line 4: Pasadena, CALIFORNIA 91109-7068</p>									
<b>NAME OF SUBMITTER:</b>	D. Bruce Prout								
<p>Total Attachments: 1</p> <p>source=54775assign#page1.tif</p>									

CH 11126482 \$40.00

Return to:  
 CHRISTIE, PARKER & HALE  
 Post Office Box 7068  
 Pasadena, CA 91109-7068

**ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

(1) Jin-Woo PARK; Tae-Soo KIM; Tae-Hyeog JUNG

HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO

(2) SAMSUNG SDI CO., LTD.

having a place of business at

(3) 575, Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea

(hereinafter called "ASSIGNEE") the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

(4) LIQUID CRYSTAL DISPLAY DEVICE AND DRIVING METHOD THEREOF

which application was:

(a) executed on (5a): May 3, 2005;

(b) filed on (5b): \_\_\_\_\_;

Application No.: \_\_\_\_\_;

(CHRISTIE, PARKER & HALE, LLP, P.O. Box 7068, Pasadena, CA 91109-7068) is hereby authorized to insert in (b) the specified data, when known.

including any and all United States Patents which may be granted on said application, and any and all extensions, divisions, reissues, substitutes, renewals or continuations of said application and patents, and the right to all benefits under all international conventions for the protection of industrial property and applications for said improvements.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said ASSIGNEE, its assigns or its successors in interest or its designee.

Upon said consideration, it is further agreed that, when requested, without charge to but at the expense of said ASSIGNEE, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said ASSIGNEE shall consider desirable for aiding in securing and maintaining patent protection as provided herein.

**INVENTOR(S)**

**SIGNATURE**

**DATE**

Jin-Woo PARK



May 3, 2005

Tae-Soo KIM




May 3, 2005

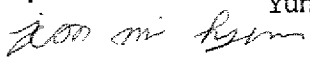
Tae-Hyeog JUNG



May 3, 2005

**WITNESSES:**

  
 Yun-Ha Park

  
 Mi-Hyun Jeon

**PATENT**