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<p>1. Name of conveying party(ies): Jae-Bon Koo, and Byoung-Deog Choi</p> <p>Additional name(s) of conveying party(ies) attached: No</p>	<p>2. Name and address of receiving party(ies): Name: Samsung SDI Co., Ltd.</p> <p>Street Address: 575, Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea</p>
<p>3. Name of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other:</p> <p>Execution Date: August 24, 2004</p>	<p>Additional name(s) & address(es) attached? NO</p>
<p>4. Application number(s) or patent number(s):</p> <p>If this document is being filed together with a new application, the execution date of the application is: August 24, 2004</p> <p>A. Patent Application No.(s) B. Patent No.(s)</p> <p>Additional numbers attached?</p>	
<p>5. Please return the recorded document and address all correspondence to:</p> <p>CHRISTIE, PARKER & HALE, LLP P.O. Box 7068 Pasadena, CA 91109-7068 Attention: D. Bruce Prout</p>	<p>6. Total number of applications and patents involved 1</p> <p>7. <input checked="" type="checkbox"/> Total fee enclosed (37 CFR 3.41): \$ 40.00</p> <p>8. <input checked="" type="checkbox"/> Any deficiency or overpayment of fees should be charged or credited to Deposit Account No. 03-1728, except for payment of issue fees required under 37 CFR § 1.18. Please show our docket number with any credit or charge to our Deposit Account.</p>
<p>10. <input type="checkbox"/> Explanatory letter is enclosed.</p>	
<p>9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</p> <p>Date: September 10, 2004</p> <p>By <i>D. Bruce Prout</i> Name: D. Bruce Prout 626/795-9900</p> <p>09/17/2004 6TDM11 00000035 10938000 01 FC:6021 40.00 DP</p> <p>Express Mail No. EV327917559US</p> <p>Total number of pages including cover sheet, attachments, and document: 2</p>	

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ASSIGNMENT

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

(1) Jae-Bon KOO; Byoung-Deog CHOI

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, 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) FLAT PANEL DISPLAY

which application was:

(a) executed on (5a): Aug. 24, 2004 ;

(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 patent; the right to all benefits under all international conventions for the protection of industrial property applications for said improvements.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letter 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
<u>Jae-Bon KOO</u>	<u>Jae Bon KOO</u>	<u>August 24, 2004</u>
<u>Byoung-Deog CHOI</u>	<u>Byoung Deog Choi</u>	<u>August 24, 2004</u>
_____	_____	_____

WITNESSES:

