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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Won-Kyu Kwak	03/18/2005

RECEIVING PARTY DATA

Name:	SAMSUNG SDI CO., LTD.
Street Address:	575, Shin-dong, Yeongtong-gu
City:	Suwon-si, Gyeonggi-do
State/Country:	REPUBLIC OF KOREA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12247171

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ATTORNEY DOCKET NUMBER: 62933/P849

NAME OF SUBMITTER: D. Bruce Prout

Total Attachments: 1

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PATENT REEL: 021703 FRAME: 0085

Docket No.: 54253/DBP/Y35

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

ASSIGNMENT

In consideration	of good and	valuable consid-	eration, the re	eceipt of which	is hereby	acknowledged,	the
undersigned,							

(1) Won-Kyu KWAK

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

SAMSUNG SDI CO., LTD.

having a place of business at

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

DISPLAY DEVICE

which application was:

(a) executed on (5a): March 18, 2005;

(b) filed on (5b): May 13, 2005 Application No.: 11/129,016

(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 March 18, 2005 Won-Kyu KWAK

WITNESSES:

Mi-Hyun JEON

PATENT RECORDED: 10/13/2008 REEL: 021703 FRAME: 0086