FORM PTO-1595 -31-92	04-04-2005 U.S. DEPARTMENT OF COMMERCE T Patent and Trademark Office Docket No.: 6161.0563.US
To the Honorable Commissioner of Patents and Tra	102971934
to the Honorable Commissioner of Patents and Tra 1. Name of conveying party(ies):	rademarks. Please 18394 inal documents or copy thereof. 2. Name and address of receiving party(ies):
Sun-Youl LEE; Kyong-Do KIM	Name: Samsung SDI Co., Ltd.
Additional names of conveying party(ies) atta	tached? Internal Address:
3. Nature of Conveyance	Street Address: 575, Shin-dong, Yeongtong-gu, City: Suwon-si, Gyeonggi-do
Assignment Merger	State or Country: The Republic of KOREA
 Security Agreement Change of Nan Other 	Additional name(s) & address(es) attached?
Execution Date: March 14, 2005	
4. Application number(s) or patent number(s	(s):
A. Patent Application No(s).B. Patent No(s).	a new application, the execution date of the application is March 14, 2005 onal numbers attached? Yes No respondence 6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41): \$40.00
McGuireWoods LLP 1750 Tysons Boulevard, Suite 1800 McLean, Virginia 22102	 Enclosed Authorized to be charged to deposit account Total fee due Any deficiencies in the enclosed fees
	8. Deposit account number: 23-1951
9. Statement and signatureTo the best of my knowledge and belief, the provided of the statement of the state	e foregoing information is true and correct and any attached copy is a true copy
of the original document.	
Hae-Chan Park, Reg. No. 50,114 Name of Person Signing	Kurkan XChackwerkeg, No. 48,342 March 23, 2005 Signature FOR Date

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Docket No.: 6161.0563.US

ASSIGNMENT

Whereas, Assignor has invented certain new and useful processes, machines, articles of manufacture, compositions of matter, and/or improvements thereof ("Invention") disclosed in

an application for United States Letters Patent entitled

FLAT DISPLAY DEVICE

("Application");

upon which United States Letters Patent, Patent Number , has issued ("Patent");

Whereas, Assignor desires to convey all rights, title and interests in and to the same to Samsung SDI Co., Ltd. ("Assignee"), with offices located at 575 Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, The Republic of KOREA;

Now, for valuable consideration by Assignee to Assigner, the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignee and Assigner hereby agree as follows:

Assignor hereby conveys, assigns, sells and transfers to Assignee all rights, title and interests in and to the Invention disclosed in said application and in and to any Letters Patent of the United States, , any continuation, division, renewal, or substitute thereof, and hereby grant to Assignee the right to apply in its own name for patents or inventor's certificates and related rights heretofore or hereafter filed for the Invention in any and all countries, including (without limitation) all rights to claim priority based thereon, all patents granted thereon and all reissues, extensions and renewals thereof.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor further covenants that Assignee will, upon Assignee's request, be provided promptly with all pertinent facts and documents relating to the Invention, Patent, Application and any patents granted thereon, as may be known and accessible to Assignor, and Assignor will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or Assignee's legal representative any and all papers, instruments or affidavits required to apply for, protect, obtain, maintain, issue, defend and enforce the Application, Patent, Invention, whether in the U.S. or any and all foreign countries and any patents granted thereon and/or tor obtaining any release or reissues of any patent which may be granted for the invention and perform such further acts which may be necessary or desirable to carry out the intent of this agreement as the Assignee thereof shall hereafter require and prepare at assignee's expense.

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PATENT REEL: 016406 FRAME: 0159

Docket No.: 6161.0563.US

IN	WITNESS WHEREOF, Assignor has hereunto set hand and seal.	
Assignor:	<i>i</i> 0 0	
Signature	leedingarl.	
Print	Sun-Youl Lee	
Address:_	575 Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do	
Date:	14 Mar. 2005	
Assignor:		
Signature:	1000 - no 102	
Print	Kyong-Do Kim	
Address:_	575 Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do	
<u> </u>		
Date:	14 Mar. 2005	

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PAGE 6/8 * RCVD AT 3/17/2005 5:36:09 AM [Eastern Standard Time] * SVR:RIGHTFAX/21 * DNIS:2307 * CSID:82 2 588 8586 * DURATION (mm-ss):03-10

PATENT REEL: 016406 FRAME: 0160

RECORDED: 03/23/2005