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06-16-2005 103022205 PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Docket No.: 6161.0543.US

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Taek AHN; Jae-Bon KOO; Min-Chul SUH	Name: Samsung SDI Co., Ltd.
Additional names of conveying party(ies) attached?	Internal Address:
3. Nature of Conveyance	Internal Address:  Street Address: 575, Shin-dong, Yeongtong-gu, City: Suwon-si, Gyeonggi-do State or Country: The Republic of KOREA
Assignment Merger Security Agreement Change of Name Other Execution Date: 20 May 2005	Additional name(s) & address(es) attached?  ☐ yes ☐ no
4. Application number(s) or patent number(s):	
TITLE: ORGANIC THIN-FILM TRANSISTOR AND FLAT PANEL DISPLAY HAVING THE S  If this document is being filed together with a new application A. Patent Application No(s).	SAME
B. Patent No(s).	1 10 🗀 17 💆 17
Additional numbers attact  5. Name and address of party to whom correspondence	hed? Yes No  6. Total number of applications and patents involved: 1
concerning document should be mailed:	o. Total number of applications and patents involved: 1
Hae-Chan Park	7. Total fee (37 CFR 3.41): \$40.00
McGuireWoods LLP	⊠ Enclosed
1750 Tysons Boulevard, Suite 1800 McLean, Virginia 22102	<ul> <li>✓ Authorized to be charged to deposit account</li> <li>✓ Total fee due</li> <li>✓ Any deficiencies in the enclosed fees</li> </ul>
	8. Deposit account number: 23-1951
9. Statement and signature	
To the best of my knowledge and belief, the foregoing information of the original document.	ation is true and correct and any attached copy is a true copy
Hae-Chan Park, Reg. No. 50,114 Name of Parson Similar	13 June 2005
Name of Person Signing Signatur	e Date

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Docket No.: 6161.0543.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

ORGANIC THIN FILM TRANSISTOR, METHOD OF FABRICATING THE SAME, AND

FLAT PANEL DISPLAY HAVING THE SAME

("Application"):

(· PP	noction //	
	upon which United States Letters Patent, Patent Number ("Patent"):	, has issued

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 Assignor, the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignee and Assignor 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 for obtaining any reissue 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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PAGE 5/8 \* RCVD AT 5/24/2005 5:33:14 AM [Eastern Daylight Time] \* SVR:RIGHTFAX/4 \* DNIS:2303 \* CSID:82 2 588 8586 \* DURATION (mm-ss):02-54

PATENT REEL: 016682 FRAME: 0886

Docket No.: 6161.0543.US

## IN WITNESS WHEREOF, Assignor has hereunto set hand and seal.

Assignor:	
Signature:	12 hm Toules)
Print	,
Name:	Tack Ahn
Address:	c/o Samsung SDI Co., Ltd., 575 Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do
	REPUBLIC OF KOREA
Date:	20 May 2005
Assignor:	
Signature:	J. B. Koc
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Name:	Jae-Bon Koo
Address:	c/o Samsung SDI Co., Ltd., 575 Shin-dong, Yeongtong-qu, Suwon-si, Gyeonggi-do
	REPUBLIC OF KOREA
Date:	20 May 2005
Assignor:	
Signature:	Frin Chal Suh
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Date:	20 May 2005

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