

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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Docket No.: 6161.0530.US

To the Honorable Commissioner of Patents and Trademarks. Please re	ecord the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Tae-Sik OH; Jong-Min KIM; Jae-Eun JUNG; Jung-Woo KIM; Hang-Woo LEE Additional names of conveying party(ies) attached? yes no 3. Nature of Conveyance Assignment Merger Security Agreement Change of Name Other	Name: Samsung SDI Co., Ltd. Internal Address: Street Address: 575, Shin-dong, Yeongtong-gu, City: Suwon-si, Gyeonggi-do State or Country: The Republic of KOREA Additional name(s) & address(es) attached? yes \(\sum \) no
Execution Date: February 2, 2005 4. Application number(s) or patent number(s): Title: FIELD EMISSION TYPE BACKLIO If this document is being filed together with a new application	GHT DEVICE
A. Patent Application No(s). B. Patent No(s). Additional numbers attac	hed? □ Yes ☑ No
Name and address of party to whom correspondence concerning document should be mailed: Hae-Chan Park McGuireWoods LLP 1750 Tysons Boulevard, Suite 1800 McLean, Virginia 22102	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$40.00 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 signature To the best of my knowledge and belief, the foregoing inform of the original document. Hae-Chan Park, Reg. No. 50,114 Name of Person Signing Signature	Pebruary 3, 2005

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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 FIELD EMISSION TYPE
BACKLIGHT 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-sl, 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.

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

Assignor:	Λ	
Signature:	Taes:Kok	
Print Name:	Tae-sik OH	
Address:	1803 Samho Park Tower, 1122-10 Ingye-dong, Paldal-gu.	
	Suwon-si, Gyeonggi-do, Republic of KOREA	1
Date:	2 February 2005	

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PAGE 6/9 * RCVD AT 2/2/2005 5:08:40 AM [Eastern Standard Time] * SVR:RIGHTFAX/4 * DNIS:2307 * CSID: * DURATION (mm-ss):02-56

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Docket No.: 6161.0530.U\$ Assignor: Signature: Print Name: <u>Jong-min KIM</u> 641-1802 Sinnamusii Sinwon Apt., 965-2 Yeongtong-dong, Yeongtong-gu, Address: Suwon-si, Gyeongai-do, Republic of KOREA 2 February 2005 Date: Assignor: Signature: **Print** Name: Jae-eun JUNG Address: 204-1702 Samsung Apt., 590 Seongnae 1-dong, Gangdong-gu, Seoul, Republic of KOREA 2 February 2005 Date: Assignor: Signature Print Name: Jung-woo KIM 202 Woolim Apt., 384-1 Gugal-rl, Giheung-eub Yongin-si, Gyeonggi-do, Republic of KOREA 2 February 2005 Assignor: Signature: **Print** Name: Hang-woo LEE Address: 516-102 Jugong Apt., 964-5 Yeongtong-dong, Yeongtong-gu

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RECORDED: 02/03/2005

Suwon-sl. Gyegnagi-do, Republic of KOREA

2 February 2005