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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Docket No.: 6161.0016.AA

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies). Name: Samsung SDI Co., Ltd. Woo-Young SO **Kyung-Jin YOO** Internal Address: Sang-Il PARK Additional names of conveying party (** **B** trached? Street Address: 575, Sin-dong, Paldal-Ku yes \(\) no City: Suwon-city, Kyungki-do 5-23-02 State or Country: The Republic of KOREA 3. Nature of Conveyance X Assignment ☐ Merger Additional name(s) & address(es) attached? Security Agreement Change of Name ves no Other Execution Date: May 8, 9, 13, 2002 4. Application number(s) or patent number(s): 10/077,771 Title: THIN FILM TRANSISTORS WITH DUAL LAYERED SOURCE/DRAIN ELECTRODES AND MANUFACTURING METHOD THEREOF, AND ACTIVE MATRIX DISPLAY DEVICE AND MANUFACTURING METHOD THEREOF If this document is being filed together with a new application, the execution date of the application is A. Patent Application No(s). 10/077,771 filed on February 20, 2002 B. Patent No(s). Additional numbers attached? Yes ⊠ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$ 40.00 Hae-Chan Park, Esq. McGuireWoods LLP ⊠ Enclosed 1750 Tysons Boulevard, Suite 1800 Authorized to be charged to deposit account McLean, Virginia 22102 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 information is true and correct and any attached copy is a true copy f the original document. Hae-Chan Park

05/29/2002 AMMED1 00000084 10077771

Name of Person Signing

01 FC:581

40.00 OP

PATENT REEL: 012927 FRAME: 0267

ASSIGNMENT OF INVENTION

WHEREAS, WE, Woo-Young SO, Kyung-Jin YOO, and Sang-II PARK have invented certain new and useful improvements in THIN FILM TRANSISTORS WITH DUAL LAYERED SOURCE/DRAIN ELECTRODES AND MANUFACTURING METHOD THEREOF, AND ACTIVE MATRIX DISPLAY DEVICE AND MANUFACTURING METHOD THEREOF for which a patent application has been executed.

AND WHEREAS, <u>Samsung SDI Co., Ltd.</u> having a principal place of business at <u>575, Sin-dong, Paldal-ku, Suwon-city, Kyungki-do, The Republic of KOREA</u>, referred to as Assignee, is desirous of acquiring our interest in said invention and in any Letters Patent which may be granted therefor.

NOW THIS INDENTURE WITNESSETH, That for a valuable consideration, the receipt of which is hereby acknowledged, we hereby assign, sell and transfer unto the said assignee, the entire right, title and interest in and to inventions disclosed in said application and in and to any Letters Patent of the United States and in and to any Letters Patent or Inventor's Certificates of any and all foreign countries which may be granted therefor, and in and to any and all priority and/or Convention rights or benefits accruing or to accrue to me with respect to the filing or securing of patents in the United States and/or securing of patents or inventor's certificates in any and all countries foreign thereto.

AND WE hereby grant to assignee the right to apply in its own name for patents or inventor's certificates corresponding to the above invention in countries foreign to the United States.

AND WE hereby further agree to sign and properly execute such necessary and lawful papers for application for foreign patents and inventor's certificates for filing applications for United States, foreign patents and inventor's certificates for subdivisions of any applications for patent or inventor's certificate and/or for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention and to perform such further acts as may be required to carry out the intent of this agreement as the assignee thereof shall hereafter require and prepare at assignee's expense.

Dated: Mry 9, 2002

Name: Woo-Young SO

Name: Woo-Young SO

Name: Kyung-Jin Yoo

Name: Kyung-Jin YOO

Dated: Mry 13, 2012

Name: Sang-Il PARK

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