6/13/5	Docket No.: YOM-0145
FORM PTO-1595 (Modified) (Rev. 03-01) (OR v. 03-01) (OR v. 0551-0037 (vvp. 5/31/2003)	U.S. DEPARTMENT OF COMMERCE
OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03	Patent and Trademark Office
(Rev. 03-01) OMB No. 0651-0027 (exp.5/\frac{1}{2}002) P0BA/REV03 Tab settings → → → ▼	Till the an area.
To the Director of the United States Pater 103023	2.097 Prease record the attached original documents or copy thereof.
Name of conveying party(ies): Bo-Sung KIM	Name and address of receiving party(ies):
Woo-Jae LEE	Name: Samsung Electronics Co., Ltd.
Min-Seong RYU	Address: 416, Maetan-dong, Yeongtong-gu \circ $\overset{\infty}{\checkmark}$
Additional names(s) of conveying party(ies)	15.1
Additional names(s) of conveying party(ies)	<u> </u>
3. Nature of conveyance:	
☑ Assignment ☐ Merger	
☐ Security Agreement ☐ Change of Name	City: Suwon-si State/Prov.: Gyeonggi-do
☐ Other	Country: Korea ZIP:
Execution Date: _6/10/2005, 6/10/2005, 6/10/2005	Additional name(s) & address(es)
Patent Application No. Filing date	B. Patent No.(s)
Additional numbers	☐ Yes ☒ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Marisa J. Dubuc	7. Total fee (37 CFR 3.41):\$ 40.00
Registration No. 46,673	☐ Enclosed - Any excess or insufficiency should be
Address: Cantor Colburn, LLP	credited or debited to deposit account
55 Griffin Road South	Authorized to be charged to deposit account
	8. Deposit account number:
City: Bloomfield State/Prov.: CT	8. Deposit account number:
Country: USA ZIP: 06002	(Attach duplicate copy of this page if paying by deposit account)
	USE THIS SPACE
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 of the original document. Marisa J. Dubuc, Reg. No. 46,673	

Total number of pages including cover sheet, attachments, and document:

Name of Person Signing

Mall documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office
P.O. Box 1450, Alexandria, VA 22313-1450

Signature

PATENT REEL: 016689 FRAME: 0673

06/17/2005 ECOD

Date

ASSIGNMENT

WHEREAS We, Bo-Sung KIM of 474-20, Bangbae 2-dong, Seocho-gu, Seoul, Korea; Woo-Jae LEE of Samsung Raemian 2-cha 205-604, 495, Éonnam-ri, Guseong-myeon, Yongin-si, Gyeonggi-do, Korea; and, Min-Seong RYU of Shinnamusil Jugong 5-danji Apt. 514-1602, Yeongtong-dong, Paldal-gu, Suwon-si, Gyeonggi-do, Korea (hereinafter referred to as "ASSIGNORS"); have invented certain new and useful improvements in:

ORGANIC THIN FILM TRANSISTOR ARRAY PANEL AND MANUFACTURING METHOD THEROF

which claims priority to Korean Application No. <u>2004-0043461</u> filed on <u>June 14, 2004</u> and for which We are about to file an application for Letters Patent of the United States;

AND WHEREAS, **SAMSUNG ELECTRONICS CO.**, LTD. (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of Korea, having a place of business at **416**, **Maetan-dong**, **Yeongtong-gu**, **Suwon-si**, **Gyeonggi-do**, Korea, is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and We do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that We will execute all papers necessary in connection with the United States and foreign applications

PATENT REEL: 016689 FRAME: 0674 when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 06/10/20.5

Date: 06/ 10/2005

RECORDED: 06/13/2005

Date: 06/10/2005

lo-Sung KIM

Woo-Jae LEE

Min-Seone RYU

PATENT REEL: 016689 FRAME: 0675