	1,03205220	Date: March 17, 200 Attorney Docket No. 5649-1862
Please record the attached original document		2
<ol> <li>Name of conveying party(ies):</li> <li>[1.] Yong-Hoon Son</li> <li>[2.] Yu-Gyun Shin</li> <li>[3.] Jong-Wook Lee</li> </ol>	2. Name and address Samsung Electronics 416 Maetan-dong, Y Suwon-si, Gyeonggi Republic of Korea	eongtong-gu
Additional name(s) of conveying party(ies) attached?	Yes <u>X</u> No	
3. Nature of conveyance:		
X Assignment Merger Security Agreement Change of Name Other Execution Date: [1] March 14, 2006 [2.] Ma [3.] March 14, 2006		
	Additional name(s) & ad	ldress(es) attached? Yes No
5. Name and address of party to whom correspo	No No 6. Total number of a	pplications and patents involved: 1
<ul> <li>5. Name and address of party to whom correspondence concerning document should be mailed:</li> <li>Robert N. Crouse</li> <li>Myers Bigel Sibley &amp; Sajovec</li> <li>P. O. Box 37428</li> <li>Raleigh NC 27627</li> </ul>	ondence     6. Total number of a       7. Total fee (37 CFI	to be charged to deposit account
concerning document should be mailed: Robert N. Crouse Myers Bigel Sibley & Sajovec P. O. Box 37428	ondence       6. Total number of a         7. Total fee (37 CFI         Enclosed         Authorized         8. Deposit account n	R 3.41) <u>\$40.00</u> It to be charged to deposit account
concerning document should be mailed:         Robert N. Crouse         Myers Bigel Sibley & Sajovec         P. O. Box 37428         Raleigh NC 27627         DO NOT USE THIS SPACE         9. Statement and signature         To the best of my knowledge and belief, the fe of the original document.         Robert N. Crouse #44,635         Name of Person Signing	ondence       6. Total number of a         7. Total fee (37 CFI         X       Enclosed         Authorized         8. Deposit account n         Soregoing information is true and correct	R 3.41) <u>\$40.00</u> It to be charged to deposit account number: 50-0220 It and any attached copy is a trace copy S
concerning document should be mailed: Robert N. Crouse Myers Bigel Sibley & Sajovec P. O. Box 37428 Raleigh NC 27627 DO NOT USE THIS SPACE 9. Statement and signature To the best of my knowledge and belief, the fe of the original document. <u>Robert N. Crouse #44,635</u> Name of Person Signing Signature Total number of pages including cover sheet, at	ondence       6. Total number of a         7. Total fee (37 CFH         X       Enclosed         Authorized         8. Deposit account n         bregoing information is true and correct         techments and document: 5         CERTIFICATE OF EXPRESS MAILING	R 3.41) <u>\$40.00</u> It to be charged to deposit account number: 50-0220 It and any attached copy is a trace copy March 17, 2006 Date

REEL: 017711 FRAME: 0591

#### ASSIGNMENT

THIS ASSIGNMENT, made by us, Yong-Hoon Son, citizen of the Republic of Korea, residing at 301-801 Byeoksan Apt., Jukjeon-dong, Yongin-si, Gyeonggi-do, Republic of Korea, Yu-Gyun Shin, citizen of the Republic of Korea, residing at 134-906 Parktown Apt., 55 Sunae-dong, Bundang-gu, Scongnam-si, Gyeonggi-do, Republic of Korea; and Jong-Wook Lee, citizen of the Republic of Korea, residing at 105-204 Dongbo 1-cha Apt., Pungdeokcheon 1-dong, Yongin-si, Gyeonggi-do, Republic of Korea;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in **METHODS OF LATERALLY FORMING SINGLE CRYSTALLINE THIN FILM REGIONS FROM SEED LAYERS** for which an application for United States Letters Patent has been filed, or is being filed concurrently, in the United States Patent and Trademark Office. We hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert here in parentheses (Application No. \_\_\_\_\_\_, filed \_\_\_\_\_\_) the filing date and application number of said application when known or to file this Assignment concurrently with the application, and

WHEREAS, Samsung Electronics Co., Ltd., a Korean corporation having a principal place of business at 416 Mactan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea, hereinafter referred to as assignee, is desirous of acquiring the entire right. title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE. To Whom it May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer and convey unto the said assignce, its successors and assigns, the entire right, title and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignce, its successors and assigns, as

Page 1 of 4

## PATENT REEL: 017711 FRAME: 0592

#### ASSIGNMENT - CONTINUED

fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to bind our heirs, legal representatives and assigns, promptly to communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its appresentatives, successors or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns and other legal representatives.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this  $\frac{144}{14}$  day of \_\_\_\_\_\_, 2006.

Yong-Hoon Son

#### 2 of 4

~

## ASSIGNMENT - CONTINUED

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 14 th day

~

of <u>Mar</u>, 2006.

g n LE Yu-Gyun Shin

### 3 of 4

# PATENT REEL: 017711 FRAME: 0594

### ASSIGNMENT - CONTINUED

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 14th day of March \_\_\_\_\_, 2006.

Jong - Wook Lee

4 of 4

## PATENT REEL: 017711 FRAME: 0595

**RECORDED: 03/17/2006**