

ASSIGNMENT RECORDATION FORM COVER SHEET *Patents Only*

To: Commissioner for Patents:

Date: June 29, 2004
Attorney Docket No. 5649-1309

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

- 1. In Soo-Jung
- 2. Deok-Hyung Lee
- 3. Si-Young Choi
- 4. Byeong-Chan Lee
- 5. Yoon-Hoon Son

2. Name and address of receiving party(ies):

Samsung Electronics Co., Ltd.
416 Maetan-dong
Yeongton-gu
Suwon-si, Gyonggi-do
Republic of Korea

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

- Assignment
- Merger
- Security Agreement
- Change of Name
- Other _____

Additional name(s) & address(es) attached? Yes No

Execution Date: 1. May 13, 2004; 2. May 13, 2004; 3. May 13, 2004; 4. May 13, 2004; 5. May 13, 2004

4. Application Serial No. 10/869,763, filed June 16, 2004

If this document is being filed together with a new application, the execution date of the application is: _____

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Rohan G. Sabapathypillai
Myers Bigel Sibley & Sajovec
P. O. Box 37428
Raleigh NC 27627

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

8. Deposit account number: 50-0220

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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.

Rohan G. Sabapathypillai #51,074
Name of Person Signing

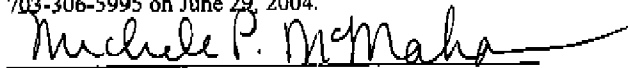

Signature

June 29, 2004
Date

Total number of pages including cover sheet, attachments and document: 3

**CERTIFICATION OF FACSIMILE TRANSMISSION
UNDER 37 CFR § 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office via facsimile number 703-306-5995 on June 29, 2004.


Michele P. McMahan

CH \$40.00 500220 10869763

Attorney Docket No. 5649-1309

ASSIGNMENT

THIS ASSIGNMENT, made by us, **In-Soo Jung**, a citizen of the Republic of Korea, residing at 209Ho, Wooman-dong 47-1, Paldal-gu, Suwon-si, Gyeonggi-do, Republic of Korea; **Deok-Hyung Lee**, a citizen of the Republic of Korea, residing at 805-503 Sinjeong-maeul, 1112 Pungdeokcheon-ri, Suji-eup, Yongin-si, Gyeonggi-do, Republic of Korea; **Si-Young Choi**, 419-903 Hyundai Apt., 92 Seohyeon-dong, Bundang-gu, Seongnam-si, Gyeonggi-do, Republic of Korea; **Byeong-Chan Lee**, 904-1301 LG Xi, Manhyeon-maeul 9danji, Sanghyeon-ri, Suji-eup, Yongin-si, Gyeonggi-do, Republic of Korea; and **Yong-Hoon Son**, a citizen of the Republic of Korea, residing at 301-801 Byeoksan Apt., Jukjeon-dong, Yongin-si, Gyeonggi-do, Republic of Korea;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in **FIN FIELD EFFECT TRANSISTORS AND FABRICATION METHODS THEREOF**, 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. 10/869,763, filed 6/16/04) 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 assignee, 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 or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, 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 assignee, its successors and assigns, as 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 promptly 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 representatives, 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; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this 13th day of May, 2004

In-Soo Jung (SEAL) In-Soo Jung
In-Soo Jung

Deok-Hyung Lee (SEAL) Deok-Hyung Lee
Deok-Hyung Lee

Si-Young Choi (SEAL) Si-Young Choi
Si-Young Choi

Byeong-Chan Lee (SEAL) Byeong-Chan Lee
Byeong-Chan Lee

Yong-Hoon Son (SEAL) Yong-Hoon Son
Yong-Hoon Son

Witnessed by: Sun-Ghil Lee

Date: 05/13/2004