PATENT APPLICATION Docket No. 9903-101 Client Ref. No. SO4US022

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Please record the attached original document or copy thereof and return the recorded instrument to the undersigned.

1. Name of party(ies) conveying an interest: Sun-Won KANG

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

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

3. Description of the interest conveyed:

Assignment Change of Name Security Agreement Merger

Date of execution of attached document: May 18, 2005

4. Application number(s) or patent number(s). Additional sheet attached? Yes <u>No X</u>

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

Patent Application No. 11/146,981, filed on June 6, 2005

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

MARGER JOHNSON & McCOLLOM, P.C. 210 S.W. Morrison Street, Suite 400 Portland, Oregon 97204 Telephone: (503) 222-3613

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| Office via facsimile number 703-306-5995, | on |
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| Subar K. Krot | |
| July 21, 2005. Subar K. Kral | |

- 6. Number of applications and patents involved: 1
- 7. PTO Form 2038 authorizing credit card payment (\$40) is enclosed.
- 8. Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.
- 9. 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.

Dated: July 21, 2005

Respectfully submitted, MARGER JOHNSON & McCOLLOM, P.C.

Hosoon Lee Reg. No. 56,737

Total number of pages comprising cover sheet and attached assignment: 3 **PATENT**

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MARGER JOHNSON & McCOLLOM, P.C. 210 SW Morrison Street, Suite 400 Portland, OR 97204 (503) 222-3613

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PATENT APPLICATION Docket No. 9903-101 Client Ref. No. S04US022

ASSIGNMENT

U.S.A. Patent Application Sole or Joint For Inventions Made Outside U.S.A. Executed With Application

In consideration of the sum of Ten Dollars (10.00) and other good and valuable considerations paid to each of the undersigned, to wit:

(1) Sun-Won KANG

X if continued on separate page

the receipt and sufficiency of which are hereby acknowledged by the undersigned who hereby sell(s), assign(s) and transfer(s) unto:

SAMSUNG ELECTRONICS CO., LTD. 416 MAETAN-DONG, YEONGTONG-GU SUWON-SI, GYEONGGI-DO REPUBLIC OF KOREA

(hereinafter designated "ASSIGNEE") the entire right, title and interest in and to the invention as defined in 35 USC §100, for the United States of America, the invention entitled:

TEST PROBE FOR SEMICONDUCTOR PACKAGE

for which an application for Letters Patent of the United States of America has been executed even date herewith by the undersigned, and in and to any and all divisionals, continuations, substitutes, and reissues thereof; and all resulting patents and the undersigned hereby authorizes and requests the United States Assistant Commissioner of Patents to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

And the undersigned hereby agrees to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

1 . . · ·

Please sign <u>concurrently</u> with Oath or Declaration and Power of Attorney

SIGNED ON THE DATES INDICATED BESIDE OUR SIGNATURES:

INVENTOR(S)

DATE SIGNED

WITNESSED

.

(1) <u>Gunwon Kang</u> May 18, not Sun-Won KANG

PLEASE RETURN RECORDED ASSIGNMENT TO:

Alan T. McCollom Marger Johnson & McCollom 1030 S.W. Morrison Street Portland, OR 97205