PATENT APPLICATION Attorney's Do. No. 5484-069

IN THE UNITE

101631926

K OFFICE

BOX ASSIGNMENT Assistant Commissioner for Patents Washington, D.C. 20231

Portland, OR 97205

(503) 222-3613

| unde | Please record the attached original document rsigned. | or copy thereof and return the recorded instrument to the | |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--|
| 1. | Name of party(ies) conveying an interest: | Se-Jang OH, Ki-Sang KANG and Jeong-Ho BANG | |
| 2. | Name and address of party(ies) receiving an inter | est: Samsung Electronics Co., Ltd. 416 Maetan-dong, Paldal-ku, Suwon-City Kyungki-do KOREA | |
| 3. | Description of the interest conveyed: | | |
| | Assignment Change of Name Security Agreement Merger | | |
| | Date of execution of attached document: January 29, 2001 | | |
| 4. | Application number(s) or patent number(s). Additional sheet attached? Yes No | | |
| If this | s document is being filed together with a new applica | ation, the execution date of the application is: January 19, 2001 | |
| | A. Patent Application No. 09/697,026, filed October 25, 2000 | B. Patent No. | |
| 5. | Name and address of party to whom corresponder | nce concerning document should be mailed: | |
| | MARGER JOHNSON & McCOLLOM, P.C. 1030 S.W. Morrison Street Portland, Oregon 97205 Telephone: (503) 222-3613 | | |
| 6. | Number of applications and patents involved: 1 | | |
| 7. | Enclosed is our check for \$40.00 | | |
| 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. | | |
| 03/08/2001 D | Dated: February 21, 2001 BYRNE 00000223 09697026 | 40E | |
| 01 FC:581 | 40.00 OP | Respectfully submitted, MARGER JOHNSON & McCOLLOM, P.C. | |
| | | While _ | |
| | | Alan T. McCollom Reg. No. 28,881 | |
| | GER JOHNSON & McCOLLOM, P.C. SW Morrison Street | ACOB. 1.0. MO,001 | |

PATENT REEL: 011555 FRAME: 0121

Total number of pages comprising

cover sheet and attached assignment: 3

PATENT APPLICATION Atty's Do. No. 5484-69

Korean Priority Document No.: 99-46322 KNK Ref. No.: PX1115-US/SSM

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) Se-Jang OH
- (2) Ki-Sang KANG
- (3) Jeong-Ho BANG

[] 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, PALDAL-KU SUWON-CITY, KYUNGKI-DO REPUBLIC OF KOREA

(hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States Of America as defined in 35 U.S.C. §1.00, in and to the invention known as:

SEMICONDUCTOR DEVICE TESTING SYSTEM

for which an application for Letters Patent of the United States of America filed on October 25, 2000, Serial Number 09/697,026 has been executed 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.

PATENT REEL: 011555 FRAME: 0122 Please sign
concurrently
with Oath or Declaration
and Power of Attorney

SIGNED ON THE DATES INDICATED BESIDE OUR SIGNATURES:

| INVENTOR(S) | DATE SIGNED | WITNESSED |
|-----------------------------------------|-----------------|-----------|
| (1) Se - Ja pa Se-Jang OH | OH 01/29/2009 | |
| (2) <u>ki-Sang / (a</u> Ki-Sang KANG | ny 01/29/2001 | |
| (3) Jeong-Ho BANG | BANG 01/29/2001 | |

FOR ADDITIONAL INVENTORS, "X" BOX [] AND CONTINUE ON SEC- $2.005\,$

PLEASE RETURN RECORDED ASSIGNMENT TO:

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

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RECORDED: 02/26/2001

PATENT REEL: 011555 FRAME: 0123