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COFFICE

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231



10/053792

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:

Kwang-Shik SHIN, Sung-Nam CHANG and

Jae-Woo KIM

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

IN THE UNITED

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 15, 2002

4. Application number(s) or patent number(s). Additional sheet attached? Yes No

If this document is being filed together with a new application, the execution date of the application is: January 18, 2002

A. Patent Application No.

B. Patent No.

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

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. 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: January 18, 2002

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

Alan T. McCollom Reg. No. 28,881

MARGER JOHNSON & McCOLLOM, P.C. 1030 SW Morrison Street Portland, OR 97205 (503) 222-3613

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

> **PATENT** REEL: 012523 FRAME: 0018

PATENT APPLICATION
Atty's Do. No. 8750-21
Sungwoo Ref. No.:SPX2001110017US

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)	Kwan	g-Shik	SHIN
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- (2) Sung-Nam CHANG
- (3) Jae-Woo KIM

☐ 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:

METHOD FOR FABRICATING FLOATING GATE

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.

PATENT

REEL: 012523 FRAME: 0019

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) Kwang-Shik SHIH Kwang-Shik SHIN	15. Jan. 2002	
(2) Sung-Nam CHANG Sung-Nam CHANG	15, Jan 2002	
(3) Jae-woo KIM	15. Jan. 2002	

FOR ADDITIONAL INVENTORS, "X" BOX AND CONTINUE ON SEC- 2.005

PLEASE RETURN RECORDED ASSIGNMENT TO:

RECORDED: 01/18/2002

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

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PATENT
REEL: 012523 FRAME: 0020