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PATENT APPLICATION Docket No. 9898-287 Client Ref. No. SS-17683-US

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1.	Name of party(ies) conveying an interest:	Sung-taeg Kang, Jeong-uk Han and Seong-gyun Kim				
2.	Name and address of party(ies) receiving an interest:	Samsung Electronics Co., Ltd. 416 Maetan-dong, Yeongtong-gu, Suwon-City Kyungki-do, Republic of Korea				
3.	Description of the interest conveyed:					
	Assignment Change of Name Security Agreement Merger					
	Date of execution of attached document: May 27, 2003					
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:					
	A. Patent Application No. 10/620,025, filed July 14, 2003	B. Patent No.				
5.	Name and address of party to whom correspondence concerning document should be mailed:					
	MARGER JOHNSON & McCOLLOM, P.C. 1030 S.W. Morrison Street Portland, Oregon 97205 Telephone: (503) 222-3613	I hereby certify that this correspondence is being transmitted to the U.S. Patent and Trademark Office via facsimile number 703-306-5995, on January 23, 2004.				
6.	Number of applications and patents involved: 1	Christina Lawton				
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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 23, 2004					
		tfully submitted,				

Alan T. McCollom Reg. No. 28,881

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P. 76

PATENT APPLICATION Attorney's Doc. No. 9898-287 Y.P. Lee Ref. No.: SS-17683-US

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) Sung-taeg Kang
- (2) Jeong-uk Han
- (3) Seong-gyun Kim

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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 in and to the invention as defined in 35 USC §100, for the United States of America, the invention entitled:

NON-VOLATILE MEMORY DEVICE HAVING SELECT TRANSISTOR STRUCTURE AND SONOS CELL STRUCTURE AND METHOD FOR FABRICATING THE DEVICE

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: 014282 FRAME: 0155 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) Sung-taeg Kang Sung-taeg Kang	May 27, 2003	
(2) Jeong-uk Han	May 27, 200)	_
(3) Seong-gyun Kim	May 22,203	

PLEASE RETURN RECORDED ASSIGNMENT TO:

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

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