FORM PTO-1595

(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)

RECORDA⁷

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01-06-1999

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Commissioner of Patents and '. 1			jinal documents or copy thereof.	
1. Name of conveying	party(ies):		2. Name and address of receiving party(ies):	
Sung-Bong Kim Ki-Joon Kim			Name: Samsung Electronics, Co., Ltd.	
Jong-Mil Youn			Internal Address:	
Additional name(s) of convey		□ Yes ⊠ No		
3. Nature of conveyand	ce: MRD/8-3	12.58	Street Address: 416, Maetan-dong, Paldal-gu,	
			Suwon-city, Kyungki-do, Republic of Korea	
		□ Merger		
☐ Security Agr☐ Other	eement	☐ Change of Name	City: State ZIP	
Execution Date:	December 19, 1998		Additional name(s) & address attached? ☐ Yes ☒ No	
If this document is being filed together with a new application, the execution date of the application is: December 19, 1998 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? □ Yes ⋈ No				
5. Name and address of party to whom correspondence concerning document should be mailed:			6. Total number of applications and registrations involved	
Name: Steven M	I. Mills, Esq.		7. T 15. (27. CFD 2.41)	
Internal Address:	Lappin & Kusmer LLI	P	7. Total fee (37 CFR 3.41) \$40.00	
			⊠ Enclosed	
			☐ Authorized to be charged to deposit account	
Street Address:	200 State Street		8. Deposit Account Number:	
City: Boston	State MA	ZIP 02109	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE				
9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached coppis true copy of the original document.				
	, Reg. No. 36,610	Stor	Men 12 1998	
Name of Person Signing Total number of pages including cover sheet, attachments, and document 3 Date				

ASSIGNMENT

We, Sung-Bong Kim of 209-35, Maetan 4-dong, Paltal-gu, Suwon-shi, Kyonggi-do, Korea, Ki-Joon Kim of Hanshin 3-cha Apt. Panpo 2-dong, Socho-gu, Seoul, Korea and Jong-Mil Youn of Mujigaemaeul Keonyoung Apt. #311-1001, Kumi-dong, Puntang-gu, Songnam-shi, Kyonggi-do, Korea having invented improvements in CMOS STATIC RANDOM ACCESS MEMORY DEVICES described in an application for Letters Patent of the United States. executed by us on even date herewith, for good and valuable consideration, receipt of which is hereby acknowledged from Samsung Electronics Co., Ltd., a Korean corporation having a place of business at 416, Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do, Republic of Korea (and hereinafter called the Assignee, which term shall include its successors and assigns), do hereby sell, assign and transfer unto the Assignee our entire right, title, and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to and under said application (which term shall include hereinafter where the context so admits all divisional, continuing, reissue and other patent applications based thereon) and the inventions (which term shall include each and every such invention, or part thereof) therein described, and any and all patents and like rights of exclusion (including extensions thereof) of any country which may be granted on or for said inventions or on said application;

And for the same consideration We do also hereby sell, assign, and transfer unto the Assignee, all our rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, and all other treaties of like purpose in respect of said inventions and said application, and We do hereby authorize the Assignee to apply in our name or its own name or its designee for patents and like rights of exclusion on or for said inventions in all countries, claiming (if the Assignee so desires) the priority of the filing date of said application under the provisions of said Convention, Treaty or any such other Convention or Treaty;

And for the same consideration, We do hereby agree for ourselves and for our heirs, executors, and administrators, promptly upon request of the Assignee to execute and deliver without further compensation any power of attorney, assignment, original, divisional, continuing, reissue or other application or applications for patent or patents or like rights of exclusion of any country, or other lawful documents and any further assurances that may be deemed necessary or desirable by the Assignee, fully to secure to it said right, title, and interest as aforesaid in and to said inventions, applications, and said several patents and like rights of exclusion (including extensions thereof) or any of them, all, however, at the expense of the Assignee, its successors, or assigns;

And We do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and the corresponding Official of each country foreign thereto to issue to the Assignee, any and all patents and like rights of exclusion which may be granted in any country upon said United States application on or for said inventions.

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And We do hereby coverant for curselves and our legal representatives and agree with the Assignes, that We have granted no right or license to make, use, or sell said inventions to anyone except the Assignes, that prior to the execution of this deed our right, this, and interest in and to said inventions has not been otherwise encumbered by us, and that We have not executed and will not execute any instruments in conflict herewith.

02-743-5248

First or Sole Inventor:

Signature:

KIM SUNG BONG

Sung-Bong Kim

Date: December 19, 1998

Second Joint Inventor:

Signature:

KIM KI JOON

Ki-Jone Kim

Date: December 19.1998

Third Joint Inventor:

Signature:

Toum Jong - Mil

December 19.199A

DOCKST NO. SAMJ-916 LAPPIN & HUEMER LLP Two Hundred State Street Besten, Massochusetts 82106 (617) 338-1360