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FORM PTO-1595 (Rev. 6-93) OMB No. (651: 0011 (avp. 4/94)	<b>EK SHEEI</b> Patent and Trademark Offic
OMB No. $0651-0011$ (exp. 4/94) FEB 2 6 2001	$\frac{1}{2} 2.26 \text{ (1)}$
To the Honorable Commissione 10162634	the attached original documents or copy thereof.
1. Name of conveying (tes).	2. Name and address of receiving party(ies):
Jung-Min Ha Jung-Woo Park	Name: <u>Samsung Electronics</u> , Co., Ltd.
	Internal Address:
Additional name(s) of conveying party(ies) attached?	
3. Nature of conveyance:	Street Address: 416, Maetan-dong, Paldal-gu,
	Suwon-city, Kyungki-do, Republic of Korea
Assignment 🗆 Merger	
□ Security Agreement □ Change of Name	City: State ZIP
Other	
Execution Date: <u>February 17, 2001</u> Application number(s) or patent number(s):	Additional name(s) & address attached?
<u>09/750,943</u> /28/2001 JADDD1 00000099 09750943 <del>FC:105</del> FC:581 40.00 DP Additional numbers attache	ed? □ Yes ⊠ No
. Name and address of party to whom correspondence concerning ocument should be mailed:	6. Total number of applications and registrations 1
Jame: Steven M. Mills	7. Total fee (37 CFR 3.41) \$40.00
nternal Address:	⊠ Enclosed
Samuels, Gauthier & Stevens LLP	☐ Authorized to be charged to deposit account
treet Address: 225 Franklin Street, Suite 3300	8. Deposit Account Number:
City: Boston State MA ZIP 02110	(Attach duplicate copy of this page if paying by deposit account)
	E THIS SPACE
). Statement and signature:	s true and correct and any attached copy is a true copy of the

PATENT REEL: 011542 FRAME: 0791

## Docket No.: SAM-194

## ASSIGNMENT

We, Jung-Min Ha, of 103-501, Ssangyong 2 Cha Apt., 21-6, Karak-dong, Songpa-ku, Seoul, Republic of Korea and Jung-Woo Park of 104-902, Daorim Apt., Daobang-dong, Dongjak-ku, Seoul, Republic of Korea, having invented improvements in Method of Forming Germanium Doped Polycrystalline Silicon Gate of MOS Transistor and Method of Forming CMOS Transistor Device Using the Same, 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, Maetandong, 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, release 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 treatics 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 to 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;

And We do hereby covenant for ourselves and our legal representatives and agree with the Assignee, that We have granted no right or license to make, use, or sell said inventions to anyone except the Assignee, that prior to the execution of this deed our right, title, 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.

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## PATENT REEL: 011542 FRAME: 0792

01-FEB-22 11:35 FROM: HANA PAT SEDUL 34537634 FEB-02-2001 FRI 05:47 PM SAMUELS GAUTHIER STEVENS

First or Sole Inventor:

Jung-Min Ha Jung-Min Ha

Data: February 19, 2001

Second Joint Inventor:

Signature:

Signature:

Jung-Woo, Park

Date: Feb. 17 2001

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