FORM PTO-1595 1-31-92

To the Honorable Commissioner of Pa

Duck-Hwa HONG

Please record the attached original doc...

Name of conveying party(ies):



U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 08244.0050 Attorney Customer Number: 22,852

ATTN. BOX ASSIGNMENTS RECORDATION **SERVICES**

lame and address of receiving party(ies):

					Name:	HYNIX	SEMICONDUCTOR	, INC.	
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No						Internal Address: San 136-1, Ami-ri, Bubal-eub, Ichon-shi, Kyoungki-do 467-860, Republic of Korea O			
3.	Nature of conveya	ance:			Street	Address:		02 PT	
\boxtimes	Assignment		Merger		City:			25 U. 1141	
	Security Agreement		Change of Name		State:		Zip Code:	1132	
	Other:					Additional name(s) & Address(es) attached?			
Execution Date: March 15, 2005					☐ Yes				
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application: March 15, 2005									
A.	Patent Application Number(s):					B. Patent Number(s):			
			Additional numbers att	ached?	☐ Yes	×	No		
5.	Name and address of party to whom correspondence concerning document should be mailed:					Total number of applications and registrations involved: 1			
Name:	Name: Mr. Ernest F. Chapman					7. Total fee (37 CFR 3.41): \$40			
					×	Enclo accou	sed (Please charge ont)	deficiency to deposit	
						Autho	orized to be charged	to deposit account	
Internal		GAN, HE NNER, L.L	NDERSON, FARABOW, .P.	GARRETT					
Street A	ddress: 901 N	ew York A	venue, NW						
City:	Washingt	on, D.C.							
State:		Zip:	20001-4413		8.	Deposit Ad	count No.: <u>06-0916</u>		
9.	Statement and sig	gnature.							
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.									
Ernest F. Chapman						:"	April 26, 20	٥٤	
				Signa	April 26, 2005 Date				
Total number of pages including cover sheet, attachments and documents: 2									

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ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter	referred to as Assignor(s)], have made an invention entitle
d: CAPACITOR IN SEMICONDUCTOR DEVICE A	ND METHOD FOR FABRICATING THE
SAME	
for which I/We executed an application for United States Le United States Letters Patent on (Serial N	
WHEREAS, HYNIX SEMICONDUCTOR, INC., a coress is San 136-1, Ami-ri, Bubal-eub, Ichon-shi, Kyoungles Assignee), is desirous of securing the entire right, title, and the world, and in and to the application for United States Lesued upon this application;	d interest in and to this invention in all countries throughout
d other good and valuable consideration the receipt of whice r(s), have sold, assigned, transferred, and set over, and do , its lawful successors and assigns, my/our entire right, title Serial No, filed, filed, filed, and all rights to claim priority on the basis of the above priority on the basis of this application, and all applications ition in any foreign country and all Letters Patent which may extensions, renewals, and reissues thereof; and I/We here! Trademarks of the United States and any official of any fore	hereby sell, assign, transfer, and set over unto the Assigned, and interest in and to this invention, provisional application (if any), and this application, and all divisions, are States which may be granted thereon, and all reissues the provisional application (if any), as well as all rights to claim for Letters Patent which may hereafter be filed for this invertible be granted on this invention in any foreign country, and all by authorize and request the Commissioner of Patents and
AND, I/WE HEREBY covenant that I/We have the f and I/We have not executed and will not execute any agree	ull right to convey the interest assigned by this Assignment, ment in conflict with this Assignment;
AND, I/WE HEREBY further covenant and agree the Assignee, its successors and assigns, any facts known to ceeding, sign all lawful papers when called upon to do so, or your desirable to perfect the title to this invention in said Assignation, and reissue applications, make all rightful oaths a cessors and assigns, to obtain and enforce proper patent programmer of the property of the successors and assigns.	execute and deliver any and all papers that may be necessal signee, its successors or assigns, execute all divisional, cor and generally do everything possible to aid Assignee, its suc protection for this invention in the United States and any fore
IN TESTIMONY WHEREOF, I/We have hereunto s	et our hands.
County of Republic of Korea	Name <u>HONG, Duck-Hwa</u> Address San 136-1, Ami-ri, Bubal-eub, Ichon-shi
State of <u>Ichon-shi</u> ,Kyoungki-do	SIGNATURE Hong duck hwa
Subscribed and sworn to before me this day of, Notary Public	, 2005.

January 2000

Listing of Inventors Continued on Page 2 hereof. ☐ Yes ☐ No FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

PATENT REEL: 016509 FRAME: 0507