OMB No. 0651-0027 (exp 6/30/2008)		ET.	Pater Attor Attor	nt and Trader ney Docket N ney Custome	lo. 08244.0077 er Number: 22,852	
To the Director of the U.S. Patents 10327	5950	ittached	d original docum	ents or copy ti	nereot.	
1. Name of conveying party(ies): 1) Yong-Tae CHO 2) Suk-ki KIM		Name and address of receiving party(ies): Name: HYNIX SEMICONDUCTOR INC.				
Additional name(s) of conveying party(ies) attached?		Internal Address: San 136-1, Ami-ri, Bubal-eub, Ichon-shi, Kyoungki-do 467-860, Republic of Korea				
Nature of conveyance/Execution Date(s): Execution Dates(s) April 25, 2006		Street Address:				
		City:				
☐ Security Agreement ☐ Change of N	lame	State:		Zip Code:		
☐ Joint Research Agreement						
Government Interest Assignment			Additional name(s) & Address(es) attached?			
Executive Order 9424, Confirmatory License						
Other				⊠ No		
4. Application number(s) or patent number(s):] This docur	nent is being file	d together with	h a new application.	
A. Patent Application Number(s):		В. Р	atent Number(s):		
11/411,891						
Additional numbers	s attached?	Yes	⊠ No			
5. Name and address of to whom correspondence concerning document should be mailed:		6. Total number of applications and registrations involved:				
Name: Mr. Ernest F. Chapman		7. Total fee (37 CFR 3.41): \$40				
		☐ A ⊠ E a ☐ N	uthorized to be outhorized to be onclosed (Please ccount) one required (gotte)	charged to dep charge defici	oosit account	
Internal Address: FINNEGAN, HENDERSON, FARABO & DUNNER, L.L.P.	OW, GARRETT	-1	nt Information			
Street Address: 901 New York Avenue, NW		a	. Credit Card	Last 4 Number		
City: Washington, D.C.		ь	. Deposit Accou	-	06-0916	
State: Zip: 20001-4-	413		Authorized Us	er Name		
8. Statement and signature.					00000	
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						
Ernest F. Chapman	5//(r	has -		July 12, 200		
Reg. No. 25,961 Signa						
Reg. No. 25,961 Signature Date & S						

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, PO box 1450, Alexandria, VA 22313-1450

ASSIGNMENT

invention entitled: <u>METHOD_FOR_FABRICATIN</u> SHAPED_RECESS_GATE_PATTERN	ereinafter referred to as Assignor(s)], have made an IG SEMICONDUCTOR DEVICE WITH BULB			
for which I/We executed an application for United States Letters Letters Patent on (Serial No	Patent concurrently herewith or filed an application for United States _); and			
WHEREAS, HYNIX SEMICONDUCTOR INC office address is San 136-1, Ami-ri, Bubal-eub, Io (hereinafter referred to as Assignee), is desirous of s	., a corporation of REPUBLIC OF KOREA whose post chon-shi, Kyoungki-do 467-860, Republic of Korea ecuring the entire right, title, and interest in and to this and to the application for United States Letters Patent			
hand paid and other good and valuable considers acknowledged, I/We, as Assignor(s), have sold, assessign, transfer, and set over unto the Assignee, its land interest in and to this invention, provisional application (if any), and this application Letters Patent of the United States which may be gracklaim priority on the basis of the above provisional application on the basis of the above provisional application in any foreign country and all Letters Patent country, and all extensions, renewals, and reissues Commissioner of Patents and Trademarks of the United States.	i, and all divisions, and continuations thereof, and all inted thereon, and all reissues thereof, and all rights to plication (if any), as well as all rights to claim priority on a Letters Patent which may hereafter be filed for this twhich may be granted on this invention in any foreign thereof; and I/We hereby authorize and request the ed States and any official of any foreign country whose d above, to issue all Letters Patent for this invention to			
	ve the full right to convey the interest assigned by this execute any agreement in conflict with this Assignment;			
AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.				
IN TESTIMONY WHEREOF, I/We have hereu	nto set our hands.			
County of	NameCHO, Yong-Tae			
State of	Address San 136-1, Ami-ri, Bubal-eub, Ichon-shi Kyoungki-do 467-860, Republic of Korea			
	DATE April 25 , 2006			
Subscribed and sworn to before me this day of, Notary Public	, 2006.			

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June 2004

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

County of	
,	NameKIM, Suk-Ki
	Address San 136-1, Ami-ri, Bubal-eub, Ichon-shi
State of	Kyoungki-do 467-860, Republic of Korea
	SIGNATURE April 25 , 2006 ·
Subscribed and sworn to before me this day of, Notary Public	, 2006.

28. R**j**a an. Mas

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June 2004

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

PATENT REEL: 018101 FRAME: 0254