PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Yun-Hyuck JI	02/07/2011	
Tae-Yoon KIM	02/07/2011	
Seung-Mi LEE	02/07/2011	
Woo-Young PARK	02/07/2011	

RECEIVING PARTY DATA

Name:	Hynix Semiconductor Inc.
Street Address:	San 136-1, Ami-ri, Bubal-eup, Icheon-si,
City:	Gyeonggi-do,
State/Country:	REPUBLIC OF KOREA
Postal Code:	467-701

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13027379

CORRESPONDENCE DATA

Fax Number: (571)327-5452

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 571-327-5450

Email: ipntlaw@ipntlaw.com

Correspondent Name: IP & T GROUP LLP

Address Line 1: 7700 Little River Turnpike

Address Line 2: Suite 207

Address Line 4: Annandale, VIRGINIA 22003

ATTORNEY DOCKET NUMBER:	P10H0168/US
NAME OF SUBMITTER:	Jung H. Kim

Total Attachments: 2

PATENT REEL: 025807 FRAME: 0855 OP \$40.00 1302/3/9

501438394

source=P10H0168US-Assignment#page1.tif source=P10H0168US-Assignment#page2.tif

PATENT REEL: 025807 FRAME: 0856

ASSIGNMENT OF PATENT APPLICATION

ASSI	GNIMENT OF PATEN	I APPLICA	LION		
WHEREAS I/We, the below named SEMICONDUCTOR DEVICE FABRICATING THE SAME	E WITH METAL GAT			FOR	
For which I/We executed an applic For which I/We filed an application					
BE IT KNOWN that, for good and assignor(s), have sold, assigned, tra Hynix Semiconductor Inc., a corp Bubal-eup, Icheon-si, Gyeonggi-successors and assigns my/our enti improvement(s) set forth therein; a and substitutes for said application countries foreign thereto, which ma extensions of all such Letters Pater	nnsferred, and set over, and de poration of the Republic of Kor lo 467-701, Republic of Kor re right, title, and interest in a nd any and all continuations, for said Letters Patent and ar ay be granted thereon or there	o hereby sell, as orea, whose pos ea (hereinafter nd to this applic continuations-in y and all Letter	sign, transfe t office addr referred to a cation and th n-part, divisi s Patent of the	er, and set of ress is San is Assignce ne invention ionals, and the United S	ver unto 136-1, Ami-ri), its lawful n(s) and renewals of States and of
I/WE HEREBY authorize the Assi foreign to the United States directly mentioned applications for Letters of any and all international conven	y in its own name, and to clai Patent of the United States ar	n priority of the	e filing date	of any of tl	ie above-
I/WE HEREBY authorize and requ of any country or countries foreign to issue all Letters Patent for this in of this Assignment;	to the United States, whose of	luty it is to issue	e patents on	application	s as foresaid,
AND, I/WE HEREBY covenant the I/We have not executed and will no					signment, and
AND, I/WE HEREBY further coversaid Assignee, its successors and as proceeding, sign all lawful papers on necessary or desirable to perfect the divisional, continuation, and reissus said Assignee, its successors and as United States and in countries for papers shall be borne by the Assign	ssigns, any facts known to me when called upon to do so, ex e title to this invention in said e applications, make all right ssigns, to obtain and enforce p ign thereto, it being understoo	/us respecting t ecute and delive Assignce, its s ful oaths and ge proper patent pr and that any expe	this invention or any and all successors and enerally do e- rotection for	n and testif Il papers th id assigns, i verything p this invent	y in any legal at may be execute all possible to aid ion in the
AND, I/WE HEREBY authorize as said application now identified by have been known to them by the U	the attorney docket number a	nd title set forth			
IN TESTIMONY WHEREOF, I/W	Ve have hereunto set our hand	· ·			
Signature of first assignor: Name of first assignor: Address:	JI, Yun-Hyuck San 136-1, Ami-ri, Bubal-eup		Date <u>Feb</u>		
Signature of second assignor:	Kim Taeyoon				
Name of second assignor: Address:	KIM, Tae-Yoon San 136-1, Ami-ri, Bubal-eup				

Attorney Docket No.

Signature of third assignor:	Lee, Seung-Mi Date February 7,2011
Name of third assignor:	LEE, Seung-Mi
Address:	San 136-1, Ami-ri, Bubal-eup, Icheon-si, Gyeonggi-do 467-701, Republic of Korea
Signature of fourth assignor:	PARK, War - Tolling Date February 7,2011
Name of fourth assignor:	PARK, Woo-Young
Address:	San 136-1, Ami-ri, Bubal-eup, Icheon-si, Gyeonggi-do 467-701, Republic of Korea

Page 2of 2