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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Yong-Mi KIM	03/30/2012	

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13446455

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ATTORNEY DOCKET NUMBER:	P11H0226/US
NAME OF SUBMITTER:	Jung H. Kim

Total Attachments: 1

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PATENT REEL: 028043 FRAME: 0736 OP \$40.00 13446455

ASSIGNMENT OF PATENT APPLICATION

WHEREAS I/We, the below named inventor(s) has made an invention entitled: SEMICONDUCTOR DEVICE

SEMICONDUCTOR DEVI	ICE			
For which I/We executed an application of the forwhich I/We filed an application				vith; and/or (Application No
BE IT KNOWN that, for good and assignor(s), have sold, assigned, tr Hynix Semiconductor Inc., a con Bubal-eup, Icheon-si, Gyeonggi-do a successors and assigns my/our entimprovement(s) set forth therein; a and substitutes for said application countries foreign thereto, which mextensions of all such Letters Pater	ansferred, and set over, poration of the Republic 467-701, Republic of Kor ire right, title, and intered and any and all continuations said Letters Patentias be granted thereon o	and do hereby sell, assist of Korea, whose post is a (hereinafter referred est in and to this applications, continuations-inand any and all Letters	ign, transfer, and office address is to as Assignee), ation and the inve- part, divisionals, Patent of the Un	set over unto San 136-1, Ami-ri, its lawful ention(s) and , and renewals of ited States and of
I/WE HEREBY authorize the Assi foreign to the United States directl mentioned applications for Letters of any and all international conven	ly in its own name, and to Patent of the United St	o claim priority of the	filing date of any	of the above-
I/WE HEREBY authorize and requ of any country or countries foreign to issue all Letters Patent for this in of this Assignment;	n to the United States, w	hose duty it is to issue p	patents on applic	ations as foresaid,
AND, I/WE HEREBY covenant the I/We have not executed and will no				is Assignment, and
AND, I/WE HEREBY further covsaid Assignee, its successors and a proceeding, sign all lawful papers necessary or desirable to perfect the divisional, continuation, and reissus aid Assignee, its successors and a United States and in countries fore papers shall be borne by the Assignees.	ssigns, any facts known when called upon to do to title to this invention is applications, make all ssigns, to obtain and enting thereto, it being und	to me/us respecting thiso, execute and deliver in said Assignee, its such rightful oaths and gene force proper patent prot lerstood that any expens	is invention and it any and all pape coessors and assi crally do everythe tection for this in	testify in any legal ers that may be gns, execute all ing possible to aid evention in the
AND, I/WE HEREBY authorize at said application now identified by have been known to them by the U	the attorney docket num	iber and title set forth a		
IN TESTIMONY WHEREOF, I/W		· hands.		
Signature of first assignor:	Kim Young Mi		Date <u>March</u>	30,2012
Name of first assignor:	KIM, Yong-Mi			
Address:	San 136-1, Ami-ri, Buba	n-eup, Icheon-si, Gycon	ggi-do 467-701, R	epublic of Korea
Cinner of the control			na salah 14 day. Data	
Signature of second assignor: Name of second assignor: Address:			Date	
4 10000 2000				

Page 1of I