## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
Nam-Jae LEE	12/21/2011	

#### **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:	13333924	

### **CORRESPONDENCE DATA**

 Fax Number:
 (571)327-5452

 Phone:
 571-327-5450

 Email:
 ipntlaw@ipntlaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: IP & T GROUP LLP
Address Line 1: 7700 Little River Tumpike

Address Line 2: Suite 207

Address Line 4: Annandale, VIRGINIA 22003

ATTORNEY DOCKET NUMBER:	P10H0103US
NAME OF SUBMITTER:	Jung H. Kim

Total Attachments: 1

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PATENT REEL: 027430 FRAME: 0032 **840.00** 1333

ASSIGNMENT OF PATENT APPLICATION						
WHEREAS I/We, the below name	d inventor(s) has made an	invention entitled:				
NONVOLATILE MEMORY AND METHOD FOR OPER			ATING THE SAM	ίΕ,		
For which I/We executed an application for Letters Patent of the United States concurrently herewith; and/or For which I/We filed an application for Letters Patent of the United States on(Application),						
BE IT KNOWN that, for good and assignor(s), have sold, assigned, tra Hynix Semiconductor Inc., a corri, Bubal-eup, Icheon-si, Gyeong lawful successors and assigns my/o and improvement(s) set forth there of and substitutes for said application of countries foreign thereto, which extensions of all such Letters Paten	ensferred, and set over, and coration of the Republic of gi-do 467-701, Republic of our entire right, title, and in and any and all continuous for said Letters Patent may be granted thereon or	d do hereby sell, assift Korea, whose post of Korea (hereinafte nterest in and to this pations, continuations and any and all Lette	gn, transfer, and set over office address is San 13 r referred to as Assigned application and the inver- s-in-part, divisionals, are ers Patent of the United	er unto 66-1, Ami - e), its ention(s) nd renewals States and		
I/WE HEREBY authorize the Assignmentioned applications for Letters of any and all international conven	y in its own name, and to 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 ir of this Assignment;	to the United States, who	geduty it is to issue	patents on applications	as foresaid,		
AND, I/WE HEREBY covenant th				gnment, and		
AND, I/WE HEREBY further coversaid Assignee, its successors and approceeding, sign all lawful papers in necessary or desirable to perfect the divisional, continuation, and reissus said Assignee, its successors and as United States and in countries fore papers shall be borne by the Assignment of the states and in countries.	ssigns, any facts known to when called upon to do so e title to this invention in a e applications, make all rissigns, to obtain and enforign thereto, it being under	me/us respecting the second deliver said Assignee, its sughtful oaths and genice proper patent prostood that any expension	is invention and testify any and all papers that accessors and assigns, exerally do everything postection for this invention	in any legal may be tecute all ssible to aid n 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	er and title set forth a				
IN TESTIMONY WHEREOF, I/W	e have hereunto set our h	ands.				
Signature of first assignor: Name of first assignor: Address:	LEE, Nam-Jae San 136-1, Ami-ri, Bubal-		Date <u>December 2</u> ggi-do 467-701, Republic			
Signature of second assignor: Name of second assignor: Address:		]	Date			

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