## 502245411 02/27/2013

### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Jin Ho BAE	01/14/2013

### **RECEIVING PARTY DATA**

Name:	SK hynix Inc.	
Street Address:	2091, Gyeongchung-daero, Bubal-eub	
City:	Icheon-si Gyeonggi-do	
State/Country:	KOREA, REPUBLIC OF	

### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13778413	

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	PA0193-1D
NAME OF SUBMITTER:	Woochoon W. Park
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 1

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PATENT REEL: 029884 FRAME: 0845

# DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of Invention	SEMICONDUCTOR DEVICE AND PA	ACKAGE
Declaration	PCT/KR####/###### filed on The above-identified application was I believe that I am the original or a application.  I hereby acknowledge that any versions are also as a policity and the content of the	or or PCT international application number
Assignment	NOW, THEREFORE, in consideration of the sum of one dollar (\$1), the receipt whereor is acknowledge, and other good and valuable consideration, I, by these presents do sell assign and transfer unto said assignee(s)  SK hynix Inc.  2091, Gyeongchung-daero, Bubal-eub, Icheon-si, Gyeonggi-do, Republic of Korea and the heirs, successors, assigns and legal representatives of the assignee(s) the ful and exclusive right to the said invention in the United States and in its territoria possessions and in any and all foreign countries any and all improvements thereof, the entire rights, title and interest in and to any and all Patents which may be granted therefore in the United States. I hereby authorize and request the Director of the U.S Patent and Trademark Office to issue said United States Patent to said assignee(s), of the entire right, title, and interest in and to the same, for his sole use and for the use of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.  I agree promptly upon request of the assignee(s), its heirs, successors, assigns and legal representatives of the assignee(s) to communicate any facts known to it respecting the patent and the invention set forth therein, and to execute and deliver without further compensation any power of attorney, Assignment, application, whether original continuation, divisional or reissue, or other papers that may be necessary.  I hereby covenant that no assignment, sale agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.  I further covenant that assignee(s) will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and sequivalents as may be known and accessible to me and will testify as to the same in any litigation related thereto and will promptly execute and deliver to assignee(s)	
Legal Name Of Inventor	Inventor Name (First Middle LAST):	
	Inventor Signature:	Jin Ho BAE Jamung 14, 2013
	Date:	James 14, 2013

A total of \_\_\_ supplemental sheet(s) are attached hereto for additional inventors, if any.