#### 505238219 12/14/2018

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5284989

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MIN KYU KANG	12/11/2018

#### **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:	16220958

#### CORRESPONDENCE DATA

Fax Number: (630)323-0335

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: uspto.actions@wpapat.com

**Correspondent Name:** WILLIAM PARK & ASSOCIATES LTD. Address Line 1: 930 N. YORK ROAD, SUITE 201 Address Line 4: HINSDALE, ILLINOIS 60521

ATTORNEY DOCKET NUMBER: PA3672-0 NAME OF SUBMITTER: W. WILLIAM PARK /W. William Park/ **SIGNATURE: DATE SIGNED:** 12/14/2018 This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 1** 

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**PATENT** REEL: 047783 FRAME: 0337

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# 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 PACKAGES INCLUDING A SUPPORTING BLOCK SUPPORTING AN UPPER CHIP STACK			
	As the below named inventor(s), It	rereby declare that:		
	The declaration is directed to:			
	☐ The attached application,			
	United States application PCT/KR####################################	or PCT international application number		
Declaration	The above-identified application wa	is made or authorized to be made by me.		
	I believe that I am the original or a application.	in original joint inventor of a claimed invention in the		
		willful false statement made in this declaration is fine or imprisonment of not more than five (5) years		
	NOW, THEREFORE, in consideration of the sum of one dollar (\$1), the receipt whereof is acknowledge, and other good and valuable consideration, I, by these presents do sell, assign and transfer unto said assignee(s)			
	2091, Gyeongchung-daero, Buba	SK hynix Inc. Il-eub, Icheon-si, Gyeonggi-do, Republic of Korea		
Assignment	and the heirs, successors, assigns and legal representatives of the assignee(s) the full and exclusive right to the said invention in the United States and in its territorial possessions and in any and all foreign spuntries any and all improvements thereof, the entire rights, tille and interest in angleto any and all Patents which may be granted therefore in the United States. I heteby 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 legal equivalents 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) or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.			
Legal Name Of Inventor	Inventor Name (First Middle LAST):	Min Kyu KANG		
	Inventor Signature:	7824		
	Date:	7873 12/11/2018		

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

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SKhynix

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