506298962 10/12/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KANG SIK CHOI	10/30/2018

RECEIVING PARTY DATA

Name:	SK HYNIX INC.	
Street Address:	reet Address: 2091, GYEONGCHUNG-DAERO, BUBAL-EUB	
City:	City: ICHEON-SI GYEONGGI-DO	
State/Country:	KOREA, REPUBLIC OF	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17068396

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:	PA3569-1C	
NAME OF SUBMITTER: W. WILLIAM PARK		
SIGNATURE:	/W. William Park/	
DATE SIGNED: 10/12/2020		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 1

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PATENT REEL: 054029 FRAME: 0749 506298962

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

[세종, PTPUS201800331]

Title of Invention		E AND MANUFACTURING METHOD OF ONDUCTOR DEVICE	
	As the below named inventor(s), I h The declaration is directed to: The attached application, o United States application of		
Declaration	I believe that I am the original or a application.	s made or authorized to be made by me. n 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	
	is acknowledge, and other good and assign and transfer unto said assigne	on of the sum of one dollar (\$1), the receipt whereof valuable consideration, I, by these presents do sell, e(s) [SK hynix Inc.]	
		eub, Icheon-si, Gyeonggi-do, Republic of Korea	
Assignment	and the heirs, successors, assigns a and exclusive right to the said in possessions and in any and all foreighter rights, title and interest in a therefore in the United States. I her Patent and Trademark Office to issue entire right, title, and interest in and legal representatives, to the full end of	and legal representatives of the assignee(s) the full vention in the United States and in its territorial gn countries any and all improvements thereof, the nd to any and all Patents which may be granted eby authorize and request the Director of the U.S. said United States Patent to said assignee(s), of the to the same, for his sole use and for the use of his of the term for which said Patent may be granted, as have been held by me had this assignment and sale	
	legal representatives of the assignee the patent and the invention set forti	the assignee(s), its heirs, successors, assigns and (s) to communicate any facts known to it respecting therein, and to execute and deliver without further mey, Assignment, application, whether original, 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.		
	Inventor Name (First Middle LAST):	Kang Sik CHOI	
Legal Name Of Inventor	Inventor Signature:	Kang Sik Choi October 30, 2018	
	Date:	1 00000000000000000 💜 00000000000000000	

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