506866788 09/13/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6913610

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NAM JAE LEE	06/01/2020

RECEIVING PARTY DATA

Name:	SK HYNIX INC.	
Street Address:	2091, GYEONGCHUNG-DAERO, BUBAL-EUB	
City:	ICHEON-SI GYEONGGI-DO	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	stal Code: 17336	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17473648

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.

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Correspondent Name: WILLIAM PARK & ASSOCIATES LTD.

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ATTORNEY DOCKET NUMBER:	PA4169-1D	
NAME OF SUBMITTER:	W. WILLIAM PARK	
SIGNATURE:	/W. William Park/	
DATE SIGNED: 09/13/2021		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 1

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PATENT REEL: 057467 FRAME: 0104

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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

[세종, PTPUS202000025]

r		[세종, PTPUS202000025]		
Title of Invention	SEMICONDUCTOR MEMORY D	EVICE AND MANUFACTURING METHOD THEREOF		
	As the below named inventor(s), I he The declaration is directed to:	reby declare that:		
	■The attached application, or ☐ United States application or PCT international application number filed on			
Declaration	The above-identified application was	made or authorized to be made by me.		
	I believe that I am the original or an application.	original joint inventor of a claimed invention in the		
		illful false statement made in this declaration is ine 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)			
	[SK hynix Inc.]			
	[2091, Gyeongchung-daero, Bubal-eup, Icheon-si, Gyeonggi-do, Republic of Korea]			
	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 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			
Assignment	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.			
•				
	Inventor Name (First Middle LAST):	Nam Jae LEE		
Legal Name Of Inventor	Inventor Signature:	Nam Jae, Lee		
	Date:	2020. 06. 01		

A total of <u>1</u> supplemental sheet(s) are attached hereto for additional inventors, if any

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