PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7383669

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIN HA HWANG	05/07/2020
SOON SUNG AN	05/07/2020

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17840807

CORRESPONDENCE DATA

Fax Number: (630)974-6133

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: email@wpapat.com

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

DATE SIGNED:	06/15/2022 This document serves as an Oath/Declaration (37 CFR 1.63).
DATE CICNED.	06/45/2022
SIGNATURE:	/W. William Park/
NAME OF SUBMITTER:	W. WILLIAM PARK
ATTORNEY DOCKET NUMBER:	PA4085-1D

Total Attachments: 2

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> **PATENT** REEL: 060208 FRAME: 0090 507336744

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

Title of Invention	VOLTAGE GENERATION CIRCUIT AND INPUT BUFFER INCLUDING THE VOLTAGE GENERATION CIRCUIT			
	As the below named inventor(s), I h The declaration is directed to:	ereby declare that:		
	2.2°	700°		
	∑ The attached application, or ☐ United States application or PCT international application number PCT/KR####################################			
Declaration		s made or authorized to be made by me.		
	I believe that I am the original or an original joint inventor of a claimed invention in the application.			
	I hereby acknowledge that any wilful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years or both.			
	NOW, THEREFORE, in consideration of the sum of one dollar (\$1), the recise acknowledge, and other good and valuable consideration, I, by these presession and transfer unto said assignee(s)			
	SK hynix Inc. 2091, Gyeongchung-daero, Bubal-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 sountries 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 is 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.			
	Inventor Name (First Middle LAST):	Jin Ha HWANG		
Legal Name Of Inventor	Inventor Signature:	Jin Ha HWANG		
	Date:	May 7, 2020		

 $[\]boxtimes$ A total of $\underline{2}$ supplemental sheet(s) are attached hereto for additional inventors, if any,

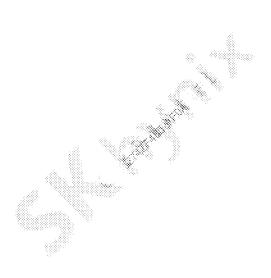
Page 1

SNK:OPX19284-133US PTPUS201900937



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

	Legal Name	Inventor Name (First Middle LAST):	Soon Sung AN
	Of Joint Inventor, If	Inventor Signature:	200 1994 Jul
-	Any	Døte:	May 7, 2020



Page 2

SNK:OPX19284-133US PTPUS201900937

SK hynix RECORDED: 06/15/2022

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