## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6535113

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHOUNG KI SONG	01/27/2021

### **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:	17167937

#### **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:	PA4009-8C	
NAME OF SUBMITTER:	W. WILLIAM PARK	
SIGNATURE:	/W. William Park/	
DATE SIGNED:	02/04/2021	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

**Total Attachments: 1** 

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PATENT 506488337 REEL: 055153 FRAME: 0755

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

Title of Invention	ARITHMETIC DEVICES FOR NEURAL NETWORK	
Declaration	As the below named inventor(s), I hereby declare that:  The declaration is directed to:  The attached application, or  United States application or PCT international application number  PCT/KR######## filed on  The above-identified application was 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 willful 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.	
Assignment	NOW, THEREFORE, in consideration of the sum of one dollar (\$1), the receipt whereof is acknowledged, and other good and valuable consideration, I, by these presents do self assign and transfer unto said assignee(s)  SK hynix Inc.  2091, Gyeongchung-daero, Bubal-eub Icheon-si Gyeonggl-do, 17336, 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 territoria possessions and in any and all foreign countries any and all improvements thereof, the entire rights, title and interest in agg to any and all Patents which may be granted therefore in the United States. I thereby authorize and request the Director of the U.S. Patent and Trademark Office to the same, for his sole use and for the use of his entire right, title, and interest in and to the same, for his sole use and for the use of his eigal 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 eagle equivalents as may be known and accessible to me and will testify as to the same in any litigation related thereto and will perpers, instruments or affidavits requi	
j.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Legal Name Of Inventor	Inventor Signature: Chowing Kill Song  Date:   / 2.7 / 2.9 2.1	
	Date: 1 / 2.7 / 2.0 ユー	

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