505690746 09/25/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
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NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JONG-MIN LEE	09/10/2019

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16582592

CORRESPONDENCE DATA

Fax Number: (571)327-5452

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.

Phone: 5713275450

Email: ipntlaw@ipntlaw.com

Correspondent Name: IP & T GROUP LLP

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Address Line 2: SUITE 650

Address Line 4: VIENNA, VIRGINIA 22182

ATTORNEY DOCKET NUMBER:	P19H0020/US
NAME OF SUBMITTER:	JEONGSOOK YI
SIGNATURE:	/Jeongsook YI/
DATE SIGNED:	09/25/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 1

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Altorney	Docket No.:		

ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS LEE, Jong-Min	
hereinafter referred to collectively as the assignor and inventor, has invented a certain improvement relating to	
APPARATUS AND METHOD FOR HANDLING ERROR IN VOLATILE MEMORY OF MEMORY SYSTEM	
TEACHER PROGRAMMENT OF WILLHOUSE STOTISM	
[V] earl employetion have a site should be	
[X] said application being attached hereto; [] said application having been filed in the United States Patent and Trademark Office on	
as Application Serial No.	ed
on	
Sexial No, the United States of America being designated.	
, the oblice states of America being designated.	
AND WHEREAS SK hynix Inc. of 2091, Gycongchung-daero, Bubal-eub, Icheon-si, Gyconggi-do, Republic of Korea, hereinafter referred to as the assignee or applicant, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;	
NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valual consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor here assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, tit and interest in and to said application, including any and all divisions and continuations thereof, and in and to said application, including any and all patents which may be granted therefor, including any and all renewals, reissness as application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, power privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and a such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might could have held and enjoyed the same, if this assignment had not been made.	oy le id id id is, ill is
AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewal reissues and prolongations thereof.	r s,
AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Pater on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successored assigns, in accordance herewith.	it S
As an above-named inventor, I hereby declare that the above-identified application was made or authorized to be nade by me, and that I am the original inventor or an original joint inventor of a claimed invention in the application.	e
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 100 by fine or imprisonment of not more than five (5) years, or both.	1
ISSIGNOR (INVENTOR):	
경기를 하시다. 그렇게 불통하는 그녀, 아마른 하시아 나는 그를 모았다. 하나를 나는 그들은 그를	
Signature: Jonymin Lee Date: 2019.9.10	
rinted or Typed Name: LEE, Jong-Min	
어느 그는 그 계속이게 그는 그러는 그리즘들이 있었다는데, 게임 이번 전쟁을 만든 것이다.	
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