PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3912881

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KWANG-SEOK OH	05/20/2016

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:	15179220

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.

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Correspondent Name: IP & T GROUP LLP

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Address Line 2: SUITE 650

Address Line 4: VIENNA, VIRGINIA 22182

ATTORNEY DOCKET NUMBER:	P15H0281/US
NAME OF SUBMITTER:	JUN JEONG PARK
SIGNATURE:	/Jun Jeong PARK/
DATE SIGNED:	06/10/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 1

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PATENT 503866232 REEL: 038963 FRAME: 0171

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ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS OH, Kwang-Scok	hereinafter
referred to collectively as the assignor and inventor, has invented a certain improvement relating to	
ELECTRONIC DEVICE AND METHOD FOR FABRICATING THE SAME	***************************************
[X] said application being attached hereto; [] said application having been filed in the United States Patent and Trademark Office on	
AND WHEREAS SK hymx Inc. hereinafter referred to as the assignee or applicant, is desirous of acquiring the entire right, title and in application, including any and all divisions and continuations thereof, and in and to said invention and which may be granted therefor, including any and all renewals, reissues and prolongations thereof;	terest in and to said any and all patents
NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1,00), and of consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and emicrest in and to said application, including any and all divisions and commutations thereof, and in an any and all patents which may be granted therefor, including any and all renewals, reissues and profassignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said applicated divisions and continuations thereof, and the said invention and any and all patents which may including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privile anywise arising from or appertaining thereto, for and during the term or terms of any and all such including any and all renewals, reissues and prolongations thereof, for the use and benefit of a assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might of enjoyed the same, if this assignment had not been made.	d, said assignor hereby actuative right, title and ad to said invention and longations thereof; said tion, including any and may be granted therefor, eges and advantages in patents when granted, and assignee and caid
AND said assignor hereby agrees to perform, upon the request of said assignee, or said a assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and and prolongations thereof.	ssigned's successors or d all renewals, reissues
AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to said application, and on any and all divisions and continuations thereof, to said assignee, and said assassigns, in accordance herewith.	issue Letters Patent on signee's successors and
As an above-named inventor, I hereby declare that the above-identified application was ma- made by me, and that I am the original inventor or an original joint inventor of a claimed invention in t	do or authorized to be he application.
I hereby acknowledge that any willful false statement made in this declaration is punishable by fine or imprisonment of not more than five (5) years, or both	under 18 U.S.C. 1001
ASSIGNOR (INVENTOR):	
Signature:	
Printed or Typed Name: OH, Kwang-Scok	

PATENT REEL: 038963 FRAME: 0172

RECORDED: 06/10/2016