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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hae-Kang JUNG	11/26/2012

RECEIVING PARTY DATA

Name:	SK hynix Inc.
Street Address:	2091, Gyeongchung-daero, Bubal-eup, Icheon-si
City:	Gyeonggi-do
State/Country:	KOREA, REPUBLIC OF

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13717399

CORRESPONDENCE DATA

Fax Number: 5713275452

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ATTORNEY DOCKET NUMBER:	P12H0063/US
NAME OF SUBMITTER:	Jun Jeong Park
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 1

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PATENT REEL: 029484 FRAME: 0547

	ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT	
WH	EREAS JUNG, Hac-Kang	hereinafter
referred i	to collectively as the assignor and inventor, has invented a certain improvement relating to	
INTE	RNAL VOLTAGE GENERATING CIRCUIT	*************
[] said	application being attached hereto; application having been filed in the United States Patent and Trademark Office on , as Application Serial No	was amended
I I the sr	(if applicable); secification of which was filed under the Patent Cooperation Treaty on	
Serial No	, the United States of America being designated.	
ANI	WHEREAS SK bynix Inc.	
hereinaft application	er referred to as the assignee or applicant, is desirous of acquiring the entire right, title and interest on, including any and all divisions and continuations thereof, and in and to said invention and any any be granted therefor, including any and all renewals, reissues and prolongations thereof;	
considered assigns, interest in any and assignee, all divising anywise including assignee'	NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other gation paid by said assignee to said assigner, the receipt of which is hereby acknowledged, said sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusing and to said application, including any and all divisions and continuations thereof, and in and to said application, including any and all renewals, reissues and prolongal and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, one and continuations thereof, and the said invention and any and all patents which may be any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges arising from or appertaining thereto, for and during the term or terms of any and all such pate any and all renewals, reissues and prolongations thereof, for the use and benefit of said as successors and assigns, in as ample and beneficial a manner as the said assignor might or coult the same, if this assignment had not been made.	d assignor hereby ive right, title and said invention and tions thereof; said including any and granted therefor, and advantages in its when granted, ssignee, and said
assigns, a	AND said assignor hereby agrees to perform, upon the request of said assignee, or said assign any and all acts relating to the obtaining or to the asserting of said patents, including any and all ingations thereof.	
said appl	AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue ication, and on any and all divisions and continuations thereof, to said assignee, and said assignent accordance herewith.	
made by	As an above-named inventor, I hereby declare that the above-identified application was made or me, and that I am the original inventor or an original joint inventor of a claimed invention in the ap	authorized to be plication.
	I hereby acknowledge that any willful false statement made in this declaration is punishable unde imprisonment of not more than five (5) years, or both.	er 18 U.S.C. 1001
ASSIGN	OR (INVENTOR):	

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Attorney Docket No.:

Printed or Typed Name: IUNG, Hae-Kang