# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3141635

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JAE SUNG YOON	11/18/2014

### **RECEIVING PARTY DATA**

Name:	SK HYNIX INC.	
Street Address:	et 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:	14566305

### **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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ATTORNEY DOCKET NUMBER:	OPX14150-117US
NAME OF SUBMITTER:	JUN JEONG PARK
SIGNATURE:	/Jun Jeong PARK/
DATE SIGNED:	12/10/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 1** 

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PATENT 503095029 REEL: 034591 FRAME: 0453

				lo.:

WEEDENS VOON In Some	, hereinafter referred to collectively as the assignor and
inventor, has invented a certain improvement relatin	그는 동물에 그는 아이들의 물에 가능하는 물이 아이가 만족하는 아이들의 아이들이 되는 모양을이 불다면서 하셨다.
이 사람들은 이 어때를 하고 있다. 그렇게 되는 그 사람들은 이 날이 다른 것이 없는데 되었다.	[2010] 시작 [25] 그는 이 그림 그릇을 가는 것이 없었다. 그런 경우는 그리고 있다고 하는데 한 사람들이 다른다.
SEMICONDUCTOR APPARATUS AND METHO	D FOR FABRICATING THE SAME
[ X ] said application being attached hereto; [ ] said application having been filed in the United S , as Application	Serial No. , and was amended
on [ ] the specification of which was filed under the Pa	(if applicable);
[ ] the specification of which was filed under the Pa Serial No, the United States of	tent Cooperation Treaty on,  America being designated.
AND WHEREAS SK hynix Inc.	경험, 1935년 전 - 12 1일
hereinafter referred to as the assignee or applicant, is	s desirous of acquiring the entire right, title and interest in and to said inuations thereof, and in and to said invention and any and all patents recewals, reissues and prolongations thereof;
consideration paid by said assignee to said assigna assigns, sells and transfers to said assignee, and said interest in and to said application, including any and any and all patents which may be granted therefor, assignee, and said assignee's successors and assigns, all divisions and continuations thereof, and the si including any and all renewals, reissues and prolon anywise arising from or appertaining thereto, for a including any and all renewals, reissues and prol	in consideration of One Dollar (\$1.00), and other good and valuable or, the receipt of which is hereby acknowledged, said assignor hereby I assignee's successors and assigns, the full and exclusive right, title and all divisions and continuations thereof, and in and to said invention and including any and all renewals, reissues and prolongations thereof; said to have, hold, exercise and enjoy the said application, including any and aid invention and any and all patents which may be granted therefor, gations thereof, with all the rights, powers, privileges and advantages in and during the term or terms of any and all such patents when granted, ongations thereof, for the use and benefit of said assignee, and said beneficial a manner as the said assigner might or could have held and ade.
	rm, upon the request of said assignee, or said assignee's successors or to the asserting of said patents, including any and all renewals, reissues
	the Commissioner of Patents and Trademarks to issue Letters Patent on ontinuations thereof, to said assignee, and said assignee's successors and
	lare that the above-identified application was made or authorized to be original joint inventor of a claimed invention in the application.
I hereby acknowledge that any willful falso by fine or imprisonment of not more than five (5) ye	e statement made in this declaration is punishable under 18 U.S.C. 1001 ars, or both.
ASSIGNOR (INVENTOR):	
Signature: Y60N, Jae Sui	19 Date: 2014 11.13

**PATENT** 2REEL; 0345912FRAME; 0454

SNK:OPX14150-117US