# 502551709 10/30/2013

# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2597298

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
YOUNG-HWAN YUN	10/30/2013

### 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:	14067339

# CORRESPONDENCE DATA

 Fax Number:
 (571)327-5452

 Phone:
 571-327-5450

 Email:
 ipntlaw@ipntlaw.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: IP & T GROUP LLP
Address Line 1: 8230 LEESBURG PIKE

Address Line 2: SUITE 650

Address Line 4: VIENNA, VIRGINIA 22182

ATTORNEY DOCKET NUMBER:	P13H0175/US	
NAME OF SUBMITTER:	JUN JEONG PARK	
Signature:	/Jun Jeong PARK/	
Date:	10/30/2013	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 1

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OP \$40.00

PATENT REEL: 031511 FRAME: 0832

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Attorney Docket No.:
ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT
WHEREAS YUN, Young-Hwan , hereinafter
referred to collectively as the assignor and inventor, has invented a certain improvement relating to
SIGNAL PROCESSING APPARATUS AND METHOD
[X] said application being attached hereto; [ ] said application having been filed in the United States Patent and Trademark Office on
AND WHEREAS SK hynix Inc. 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 valuable consideration paid by said assignee to said assigner, the receipt of which is hereby acknowledged, said assigner hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive 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, said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefore including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in any wise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.
AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.
AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.
As an above-named inventor, I hereby declare that the above-identified application was made or authorized to be made by me, and that I am the original inventor 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.
ASSIGNOR (INVENTOR):
Signature: Date: October 30,2013
Printed or Typed Name: YUN, Young-Hwan
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**RECORDED: 10/30/2013** 

REEL: 031511 FRAME: 0833