# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6497370

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MOON YOUNG JI	11/17/2020

### **RECEIVING PARTY DATA**

Name:	SK HYNIX INC.
Street Address:	2091, GYEONGCHUNG-DAERO, BUBAL-EUP, ICHEON-SI
City:	GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	17336

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17149409

### **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:	OPX20150-073US
NAME OF SUBMITTER:	JEONGSOOK YI
SIGNATURE:	/Jeongsook YI/
DATE SIGNED:	01/14/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 1** 

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PATENT 506450599 REEL: 054925 FRAME: 0356

# ASSIGNMENT OF AND DECLARATION (37 CFR 1.63) FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Moon Young II., hereinsiter referred to collectively as the assignor and inventor, has invented	a certain
improvement relating to	
MONITORING APPARATUS AND SYSTEM FOR AN IONIZER  [X] said application being attached hereto;  [] said application having been filed in the United States Patent and Trademark Office on	amendec
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 application, including any and all divisions and continuations thereof (i.e. divisional, continuation, and continuation applications), and in and to said invention and improvements ("invention") and any and all patents which may be a therefor, including any and all renewals, reissues and prolongations thereof;	m-in-part
NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good at consideration paid by said assignee to said assigner, the receipt of which is hereby acknowledged, said assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive rig interest in and to said application, including any and all divisions and continuations thereof, and in and to said in any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations to assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, include all divisions and continuations thereof, and the said invention and any and all patents which may be granted including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents whincluding any and all renewals, reissues and prolongations thereof, for the use and benefit of said assigne assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could havenjoyed the same, if this assignment had not been made.	gnor hereby du, title and vention and hereof; said ing any and ed therefor, Ivantages in ten granted e, and said
AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's su assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renews and prolongations thereof.	
AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letter said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's suc assigns, in accordance herewith.	
As an above-named inventor, I hereby declare that the above-identified application was made or authomade 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 to by fine or imprisonment of not more than five (5) years, or both.	I.S.C. 1001
ASSIGNOR (INVENTOR):	
Signature: Moon Young J] Date: November 17, 2020	
Printed or Typed Name: Moon Young II	
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SNK:OPX20150-073US PTPUS202000764

**PATENT REEL: 054925 FRAME: 0357** 

**RECORDED: 01/14/2021**