#### 506721911 06/17/2021

### **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1 EPAS ID: PAT6768729 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JAE JUNG MOON	06/16/2021
YOUNG CHUL CHOI	06/16/2021
DONG HAK KIM	06/16/2021

#### **RECEIVING PARTY DATA**

Name:	WONIK IPS CO., LTD.	
Street Address:	75, Jinwisandan-ro, Jinwi-myeon	
City:	Pyeongtaek-si Gyeonggi-do	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	17709	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17350951

#### **CORRESPONDENCE DATA**

**Fax Number:** (630)323-0335

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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ATTORNEY DOCKET NUMBER:	PA4714-0
NAME OF SUBMITTER:	W. WILLIAM PARK
SIGNATURE:	/W. William Park/
DATE SIGNED:	06/17/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).

#### **Total Attachments: 3**

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PATENT 506721911 REEL: 056579 FRAME: 0458

# DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of Invention	METHOD FOR FORMING AMORPHOUS SILICON THIN FILM, METHOD FOR MANUFACTURING SEMICONDUCTOR DEVICE INCLUDING SAME, AND SEMICONDUCTOR MANUFACTURED THEREBY
	As the below named inventor(s), I hereby declare that: The declaration is directed to: ☑ The attached application, or
Declaration	United States application or PCT international application number PCT/KR############# filed on
	The above-identified application was made or authorized to be made by me.  I believe that I am the original 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.
	NOW, THEREFORE, in consideration of the sum of one dollar (\$1), the receipt whereof is acknowledged, and other good and valuable consideration, I, by these presents do sell, assign and transfer unto said assignee(s)
	WONIK IPS CO., LTD.
	75, Jinwisandan-ro Jinwi-myeon
	Pyeongtaek-si Gyeonggi-do, 17709 Republic of Korea
	repulse of Notes
Assignment	and the heirs, successors, assigns and legal representatives of the assignee(s) the full and exclusive right to the said invention in the United States and in its territorial possessions and in any and all foreign countries any and all improvements thereof, the entire rights, title and interest in and to any and all Patents which may be granted therefore in the United States. I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said United States Patent to said assignee(s), of the entire right, title, and interest in and to the same, for his sole use and for the use of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.
	I agree promptly upon request of the assignee(s), its heirs, successors, assigns and legal representatives of the assignee(s) to communicate any facts known to it respecting the patent and the invention set forth therein, and to execute and deliver without further compensation any power of attorney. Assignment, application, whether original, continuation, divisional or reissue, or other papers that may be necessary.
	I hereby covenant that no assignment, sale agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.
	I further covenant that assignee(s) will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to me and will testify as to the same in any litigation related thereto and will promptly execute and deliver to assignee(s) or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.
Legal Name	Inventor Name (First Middle LAST): Jae Jung MOON

### DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Of Inventor	Inventor Signature:	<b>√</b>
	Date:	June 16, 2021

A total of \_\_\_\_ supplemental sheet(s) are attached hereto for additional inventors, if any.



## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.78) AND ASSIGNMENT

Legal Name	Inventor Name (First Middle LAST):	Young Chul CHOI
Of Joint Inventor, If	Inventor Signature:	(D)
Any	Date:	June 16, 2021

Logal Name	Inventor Name (First Middle LAST):	Dong Hak KIM
Of Joint Inventor, if	Inventor Signature:	√6°4
Any	Date:	June 16, 2021

