

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4704060

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BOK LAE CHO	11/11/2017
SANG JUNG AHN	11/14/2017
INHO SUL	11/10/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	KOREA RESEARCH INSTITUTE OF STANDARDS AND SCIENCE
<b>Street Address:</b>	267, GAJEONG-RO, YUSEONG-GU
<b>City:</b>	DAEJEON
<b>State/Country:</b>	KOREA, REPUBLIC OF
<b>Postal Code:</b>	34113
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15576686
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(949)760-9502
<i>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.</i>	
<b>Phone:</b>	949-760-0404
<b>Email:</b>	efiling@knobbe.com
<b>Correspondent Name:</b>	KNOBBE, MARTENS, OLSON & BEAR LLP
<b>Address Line 1:</b>	2040 MAIN STREET
<b>Address Line 2:</b>	14TH FLOOR
<b>Address Line 4:</b>	IRVINE, CALIFORNIA 92614
<b>ATTORNEY DOCKET NUMBER:</b>	PNM007.003APC
<b>NAME OF SUBMITTER:</b>	MINCHEOL KIM
<b>SIGNATURE:</b>	/Mincheol Kim/
<b>DATE SIGNED:</b>	11/27/2017
<b>Total Attachments: 4</b>	
source=[Park&Moon] Combined Declaration and Assignment_OP201710006US_Nov20#page1.tif	
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**COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))**

*Application Data Sheet filed previously or concurrently*

Docket No.: PNM007.003APC

Page 1 of 2

Title: SAMPLE CHAMBER DEVICE FOR ELECTRON MICROSCOPE, AND ELECTRON MICROSCOPE COMPRISING SAME

Inventor(s): Bok Lae CHO, Sang Jung AHN, Inho SUL

***Declaration***

This Declaration is directed to the invention identified above that:

Is attached, where "attached" means filed concurrently with, or

Was filed on \_\_\_\_\_ as US Patent Application No. \_\_\_\_\_ and incorporating any amendments made thereto prior to the signature date of this Declaration. In case this Declaration is signed without the filing date and/or the application number, I authorize the registrants of Knobbe, Martens, Olson & Bear, LLP, Customer No. 20,995 to add the filing date and application number in the blank(s) above before filing this Declaration with the United States Patent and Trademark Office.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor in the application.

I hereby acknowledge that any willful false statement made in this Declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

***Assignment from Inventor***

WHEREAS, each undersigned inventor (hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas or discoveries, and hereby assign or is under an obligation to assign to the below identified Assignee the above-titled application for Letters Patent in the United States (hereinafter the "Application").

AND WHEREAS, **KOREA RESEARCH INSTITUTE OF STANDARDS AND SCIENCE**, with its principal place of business at **267, Gajeong-ro Yuseong-gu, Daejeon 34113 Republic of Korea** (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest in the Application and related application(s) filed or issued upon the Application (collectively "Patent Properties"), where "Patent Properties" include, but are not limited to:

the Application;

all provisional application(s) to which the Application claims priority;

all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the Application, including, all divisional applications, continuation applications, and continuations-in-part applications, and reissue applications; and

all Letters Patent of the United States which may be granted on the Application and the aforementioned nonprovisional applications, and all reissues and extensions thereof.

**COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))***Application Data Sheet filed previously or concurrently*

Docket No.: PNM007.003APC

Page 2 of 2

Title: SAMPLE CHAMBER DEVICE FOR ELECTRON MICROSCOPE, AND ELECTRON MICROSCOPE  
COMPRISING SAME

Inventor(s): Bok Lae CHO, Sang Jung AHN, Inho SUL

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all aforementioned Patent Properties, and authorizes and requests the Commissioner of Patents of the United States to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

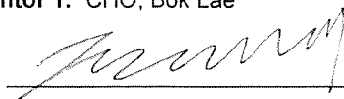
**ASSIGNOR** does hereby sell, assign, transfer, and convey to **ASSIGNEE**, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of this assignment to **ASSIGNEE**, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of all Patent Properties;

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Patent Properties, and testify in any legal proceeding, assist in the preparation of any applications relating to the Patent Properties, sign/execute all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Patent Properties and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Patent Properties.

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**Legal Name of inventor 1:** CHO, Bok Lae

Signature: \_\_\_\_\_



Date: \_\_\_\_\_

2017.11.11

**Legal Name of inventor 2:** AHN, Sang Jung

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**Legal Name of inventor 3:** SUL, Inho

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

27027166

Version 1 - Aug. 2, 2017

**PATENT**  
**REEL: 044225 FRAME: 0559**

**COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))***Application Data Sheet filed previously or concurrently*

Docket No.: PNM007.003APC

Page 2 of 2

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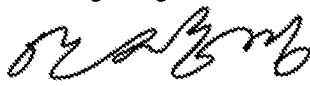
---

**Legal Name of inventor 1:** CHO, Bok Lae

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**Legal Name of inventor 2:** AHN, Sang Jung

Signature:  \_\_\_\_\_

Date: 2017.11.14

**Legal Name of inventor 3:** SUL, Inho

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

27027166

Version 1 - Aug. 2, 2017

**PATENT**  
**REEL: 044225 FRAME: 0560**

**COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))***Application Data Sheet filed previously or concurrently*

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Legal Name of inventor 1: CHO, Bok Lae

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Legal Name of inventor 2: AHN, Sang Jung

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Legal Name of inventor 3: SUL, Inho

Signature:  \_\_\_\_\_Date: Nov. 10, 2017

27027166

Version 1 - Aug. 2, 2017