### 504657267 11/27/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BOK LAE CHO	11/11/2017
IN YONG PARK	11/11/2017

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Property Type	Number
Application Number:	15576687

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ATTORNEY DOCKET NUMBER:	PNM007.004APC
NAME OF SUBMITTER:	MINCHEOL KIM
SIGNATURE:	/Mincheol Kim/
DATE SIGNED:	11/27/2017

#### **Total Attachments: 2**

source=[Park&Moon] Combined Declaration and Assignment\_OP201710007US\_Nov20#page1.tif source=[Park&Moon] Combined Declaration and Assignment\_OP201710007US\_Nov20#page2.tif

PATENT 504657267 REEL: 044225 FRAME: 0173

### **COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))**

Application Data Sheet filed previously or concurrently

Docket No.: PNM007.004APC Page 1 of 2

Title: ELECTRON MICROSCOPE ELECTRON GUN FOR FACILITATING POSITION ADJUSTMENT

AND ELECTRON MICROSCOPE INCLUDING SAME

Inventor(s): Bok Lae CHO, In Yong PARK

#### 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.

Version 1 - Aug. 2, 2017

### COMBINED DECLARATION & ASSIGNMENT (37 CFR 1 63(e))

Application Data Sheet filed previously or concurrently

Docket No.: PNM007.004APC

Page 2 of 2

Title: ELECTRON MICROSCOPE ELECTRON GUN FOR FACILITATING POSITION ADJUSTMENT AND ELECTRON MICROSCOPE INCLUDING SAME

Inventor(s). Box Lae CHO, in Yong PARK

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

ASSIGNOR does hereby self, 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, signiexecute all lewful papers, execute and make all rightful paths and to declarations in correction 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.

	CHO RALISA

Signature

Date 2017 [].1

Legal Name of inventor 2: PARK in York

Signature

Date

27027178

Version 1. Aug 2. 2011

PATENT REEL 044225 FRAME 0175