504605800 10/23/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4652512

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TAKASHI SUZUKI	10/18/2017

### **RECEIVING PARTY DATA**

Name:	JEOL LTD.
Street Address:	1-2, MUSASHINO 3-CHOME, AKISHIMA
City:	TOKYO
State/Country:	JAPAN
Postal Code:	196-8558

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

Property Type	Number
Application Number:	15662576

#### **CORRESPONDENCE DATA**

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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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Address Line 2: 420 FT. DUQUESNE BLVD, SUITE 1200 Address Line 4: PITTSBURGH, PENNSYLVANIA 15222

ATTORNEY DOCKET NUMBER:	0116-1706118
NAME OF SUBMITTER:	DAVID C. HANSON
SIGNATURE:	/David C. Hanson/
DATE SIGNED:	10/23/2017

## **Total Attachments: 3**

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> **PATENT** REEL: 043921 FRAME: 0762 504605800

RECORDATION FORM COVER SHEET  PATENTS ONLY			
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.			
1. Name of conveying party(ies) Takashi Suzuki	2. Name and address of receiving party(ies)  Name: JEOL Ltd.  Internal Address:  Street Address: 1-2, Musashino 3-chome, Akishima  City: Tokyo  State:		
Additional name(s) of conveying party(ies) attached? Yes No  3. Nature of conveyance/Execution Date(s):  Execution Date(s) October 18, 2017  Assignment Merger			
Security Agreement Change of Name Joint Research Agreement Government Interest Assignment			
Executive Order 9424, Confirmatory License  Other	Country: JAPAN Zip: 196-8558  Additional name(s) & address(es) attached? Yes Vo		
4. Application or patent number(s):  A. Patent Application No.(s)  15/662,576  Additional numbers atta	document serves as an Oath/Declaration (37 CFR 1.63).  B. Patent No.(s)  ached?		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: <u>David C. Hanson</u>	7. Total fee (37 CFR 1.21(h) & 3.41) \$		
Internal Address: The Webb Law Firm  Street Address: One Gateway Center	Authorized to be charged to deposit account Enclosed		
420 Ft. Duquesne Blvd., Ste 1200	None required (government interest not affecting title)		
City: Pittsburgh	8. Payment Information		
State: PA         Zip: 15222			
Phone Number: 412-471-8815	Deposit Account Number		
Docket Number: 0116 - 1706118	•		
Email Address: assignments@webblaw.com	Authorized User Name		
9. Signature: /David C. Hanson/ October 23,			
Signature  David C. Hanson, Reg. No. 23,024  Name of Person Signing  Documents to be recorded (including cover sheet)  Mail Stop Assignment Recordation Services, Director of			

PATENT REEL: 043921 FRAME: 0763

INTERNATIONAL Application No. 15/662,576
Attorney Docket No. 0116-1706118
ASSIGNMENT
WHEREAS, as a below named inventor, I have invented certain new and useful improvements in
ELECTRON MICROSCOPE AND METHOD OF OPERATING SAME (Invention Title)
(invention fue)
for which I have this day executed an application for a United States Patent (hereinafter "said application").  AND/OR
X for which an application for a United States Patent was filed on 07/28/2017 (mm/dd/yyyy) and bears Application Number 15/662,576 (hereinafter "said application").  AND/OR
for which an international patent application was filed under the Patent Cooperation Treaty on(mm/dd/yyyy), bearing Application No (hereinafter "said application").
AND, WHEREAS, JEOL LTD., a corporation of Japan, having a place of business at 1-2, Musashino 3-chome Akishima, Tokyo 196-8558, JAPAN, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.
NOW, THEREFORE, for good and valuable consideration paid to me by said assignee, the receipt of which is hereby acknowledged, I as the inventor or as one of the inventors, hereinafter the assignor(s), do hereby assign, sell and transfer unto said assignee the full and exclusive right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries, including rights of priority under the International Convention of Paris (1883) as amended, and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof. Such assignment extends to the full ends of the terms of these applications and patents as fully and entirely as the same would have been held and enjoyed by me had this Assignment not been made.
I hereby authorize and request any attorney associated with The Webb Law Firm, Customer No. 28289, to insert here in parentheses (Application No, filed) the filing date and application number of said application when known.
I covenant that I am the lawful owner(s) of said application, inventions and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that I have the full right to make this Assignment.

Applie	cation No.	INTERNATIONAL 15/662,576
Attorney Docket No	0116-17	06118

And for the consideration aforesaid, I agree individually and, if applicable, jointly that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said assignee or by counsel for said assignee to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This Assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said assignee.

FULL NAME OF ASSIGNOR:     Takashi Suzuki	RESIDENCE: Tokyo , JAPAN		
EXECUTED this 18 day of 0ct.	, 2017		
	J. Suzuki		
	SIGNATURE		
WITNESS:			
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egen genterfyret flyd y gryn egilgydd, cegnyddyn y flynn, chwr	un remonariam i la salo por certa serta charletata e e Marcia la giri care col		

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**RECORDED: 10/23/2017** 

Page 2 of 2

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