#### 505117799 09/28/2018

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SHINICHI MUKOUSAKA	07/17/2018
YOSHIYUKI ITO	07/17/2018

#### **RECEIVING PARTY DATA**

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

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

Property Type	Number
Application Number:	16003425

#### CORRESPONDENCE DATA

Fax Number: (412)471-4094

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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ATTORNEY DOCKET NUMBER:	7314-1804248
NAME OF SUBMITTER:	RYAN J. MILLER
SIGNATURE:	/Ryan J. Miller/
DATE SIGNED:	09/28/2018

**Total Attachments: 2** 

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> **PATENT REEL: 047007 FRAME: 0200** 505117799

Application No	16/003,425
Attorney Docket No.	7314-1804248

#### ASSIGNMENT

WHEREAS, as a below named inventor, I have invented certain new and useful improvements in

# MASS SPECTROMETRY DATA PROCESSING APPARATUS, MASS SPECTROMETRY SYSTEM, AND METHOD FOR PROCESSING MASS SPECTROMETRY DATA

at 3-1-2 Musashino, 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 assigner(s) do hereby assign sell and transfer unto said assignee the full and

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 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.

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Application No	16/003,425
Attorney Docket No	7314-1804248

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.

	RESIDENCE:
Shinichi MUKOUSAKA	Tokyo, Japan
EXECUTED this // day of July	,2018 
	Signature
WITNESS:	
THE STATE OF THE S	
2. FULL NAME OF ASSIGNOR:	RESIDENCE:
2. FULL NAME OF ASSIGNOR: Yoshiyuki ITO	RESIDENCE: Tokyo, Japan
Yoshiyuki ITO	Tokyo, Japan
Yoshiyuki ITO	Tokyo, Japan
	Tokyo, Japan
Yoshiyuki ITO	Tokyo, Japan , 2018
Yoshiyuki ITO	Tokyo, Japan
Yoshiyuki ITO	Tokyo, Japan , 2018
EXECUTED this 17 day of July	Tokyo, Japan , 2018

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