506018130 04/16/2020

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6064843

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NAOKI FUJIMOTO	04/10/2020
KIMITAKA HIYAMA	04/10/2020

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:	16800419

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ATTORNEY DOCKET NUMBER:	7314-2000817
NAME OF SUBMITTER:	RYAN J. MILLER
SIGNATURE:	/Ryan J. Miller, Reg. No. 56,236/
DATE SIGNED:	04/16/2020

Total Attachments: 2

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> **PATENT** REEL: 052418 FRAME: 0434 506018130

Application No.	INTERNATIONAL 16/800,419
Attorney Docket No	

ASSIGNMENT

	WHEREAS,	as a below	named inventor,	I have	invented	certain r	new ai	nd u	seful
improvements	in								

SAMPLE EXCHANGE DEVICE AND CHARGED PARTICLE BEAM DEVICE

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 02/25/2020 (mm/dd/yyyy) and bears Application Number 16/800,419 (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 **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 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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4QW0923

	INTERNATIONAL
Application No	16/800,419
Attorney Docket N	o. 7314-2000817
ATTOMING POORCE IN	O' 12T4-BOOOGT1

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.

1. FULL NAME OF ASSIGNOR:	RESIDENCE:
Naoki FUJIMOTO	Tokyo, JAPAN
EXECUTED this /o day of Apr.	,2020 Naoki FUJIMOTO
	SIGNATURE
WITNESS:	
2. FULL NAME OF ASSIGNOR: Kimitaka HIYAMA	RESIDENCE: Tokyo, JAPAN
EXECUTED thisday of	, 2020 <u>Kinitaka Hiyama</u> SIGNATURE
WITNESS:	SIGNATURE
Checked Box indicates additional page	ge(s) for inventor signatures.
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PATENT REEL: 052418 FRAME: 0436

RECORDED: 04/16/2020