505830295 12/19/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5877228

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUKI ENDO	12/05/2019
MASAHIDE NISHIYAMA	12/05/2019

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:	16720824

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 412-471-8815

Email: assignments@webblaw.com Correspondent Name: THE WEBB LAW FIRM, P.C. Address Line 1: ONE GATEWAY CENTER

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

ATTORNEY DOCKET NUMBER:	7797-1909026	
NAME OF SUBMITTER:	RYAN J. MILLER REG. #56,236	
SIGNATURE:	/Ryan J. Miller/	
DATE SIGNED:	12/19/2019	

Total Attachments: 3

source=Recordation Cover Sheet#page1.tif

source=Assignment#page1.tif source=Assignment#page2.tif

> **PATENT** REEL: 051333 FRAME: 0507 505830295

RECORDATION FORM COVER SHEET		
PATENTS ONLY		
To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
Yuki ENDO Masahide NISHIYAMA	Name: JEOL LTD.	
	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes ✓ No 3. Nature of conveyance/Execution Date(s): Execution Date(s) December 5, 2019 ✓ Assignment Merger Security Agreement Change of Name	Street Address: 3-1-2 Musashino, Akishima City: Tokyo	
Joint Research Agreement	State:	
Government Interest Assignment Executive Order 9424, Confirmatory License Other	Country: JAPAN Zip: 196-8558	
Other Additional name(s) & address(es) attached? Yes ✓ No. 4. Application or patent number(s): This document serves as an Oath/Declaration (37 CFR 1.63)		
	B. Patent No.(s)	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Ryan J. Miller	7. Total fee (37 CFR 1.21(h) & 3.41) \$0	
Internal Address: The Webb Law Firm	7. Potariee (37 OFR 1.21(11) & 3.41) @0	
Street Address: One Gateway Center	Authorized to be charged to deposit account	
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		
Docket Number: 7797 - 1909026	Deposit Account Number	
Email Address: assignments@webblaw.com	Authorized User Name	
9. Signature: /Ryan J. Miller/	December 19, 2019	
Signature	Date	
Ryan J. Miller Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	
Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450		

PATENT
REEL: 051333 FRAME: 0508

Application No.
Attorney Docket No.
ASSIGNMENT
WHEREAS, as a below named inventor, I have invented certain new and useful improvements in
NMR MEASUREMENT APPARATUS AND METHOD OF CONTROLLING ROTATION OF SAMPLE TUBE
(Invention Title)
for which I have this day executed an application for a United States Patent (hereinafter "said application"). AND/OR
for which an application for a United States Patent was filed on(mm/dd/yyy and bears Application Number (hereinafter "said application"). AND/OR
for which an international patent application was filed under the Patent Cooperation Treat 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", it desirous of acquiring the entire right, title, and interest in and to said application and the inventionand 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 are reinafter 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 improvement 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 ontinuations-in-part, renewals and/or extensions thereof. Such assignment extends to the full ands of the terms of these applications and patents as fully and entirely as the same would have seen 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) 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 of the said inventions or improvements or any of them, and that I have the full right to make his Assignment.

Attorney Docket No
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.

Application No.

1. FULL NAME OF ASSIGNOR: Yuki ENDO	RESIDENCE: Akishima, Tokyo, Japan
EXECUTED this 5 day of Dec.	
WITNESS:	Signature
2. FULL NAME OF ASSIGNOR: Masahide NISHIYAMA	RESIDENCE: Akishima, Tokyo, Japan
EXECUTED this 5 day of Dec.	_,2019
WITNESS:	·
Checked Box indicates additional page 2.	nge(s) of inventor signatures.

Page 2

RECORDED: 12/19/2019