

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SEIJI FUJIMURA	05/22/2018
YU AOKI	05/22/2018
<b>RECEIVING PARTY DATA</b>	
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<b>State/Country:</b>	JAPAN
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16076112
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<b>SIGNATURE:</b>	/Byron Galvez/
<b>DATE SIGNED:</b>	08/07/2018
<b>Total Attachments: 1</b>	
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# Assignment

Whereas, I/We, FUJIMURA, Seiji and  
AOKI, Yu

hereinafter called assignor(s), have invented certain improvements in  
SIMULTANEOUS MULTI-ELEMENTS ANALYSIS TYPE X-RAY FLUORESCENCE SPECTROMETER,  
AND SIMULTANEOUS MULTI-ELEMENTS X-RAY FLUORESCENCE ANALYZING METHOD

and executed an application for Letters Patent of the United States of America  
therefor on the date(s) indicated below ; and

Whereas, RIGAKU CORPORATION  
of 9-12, Matsubara-cho 3-chome,  
Akishima-shi, TOKYO  
196-8666 JAPAN

(assignee), desires to acquire the entire right, title, and interest in the application and  
invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above  
named assignee, its successors and assigns, the entire right, title and interest in the application  
and the invention disclosed therein for the United States of America, including all divisions,  
and continuations thereof, and all Letters Patent of the United States that may be granted  
thereon, and all reissues thereof, including the right to claim priority under 35 U.S.C. §119,  
and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters  
Patent granted upon the invention set forth in the application to the assignee, its successors  
and assigns; and I/we will execute without further consideration all papers deemed necessary  
by the assignee in connection with the United States application when called upon to do so by  
the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100  
Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses  
(Application number 16/076,112 and Confirmation number  
7963, filed August 7, 2018) the application  
number and filing date of said application when known.

Date: May 22, 2018 Seiji Fujimura  
s/  
Date: May 22, 2018 Yu Aoki  
s/  
Date: \_\_\_\_\_  
s/  
Date: \_\_\_\_\_  
s/  
Date: \_\_\_\_\_  
s/  
Date: \_\_\_\_\_  
s/

PATENT