

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5186506

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TOMOYOSHI MATSUSHITA	10/03/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SHIMADZU CORPORATION
<b>Street Address:</b>	1, NISHINOKYO-KUWABARA-CHO, NAKAGYO-KU
<b>City:</b>	KYOTO-SHI, KYOTO
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	604-8511
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15777352
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)293-7860
<i>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.</i>	
<b>Phone:</b>	2022937060
<b>Email:</b>	rknight@sughrue.com, sughrue@sughrue.com
<b>Correspondent Name:</b>	SUGHRUE MION, PLLC
<b>Address Line 1:</b>	2100 PENNSYLVANIA AVENUE NW
<b>Address Line 2:</b>	SUITE 800
<b>Address Line 4:</b>	WASHINGTON, D.C. 20037
<b>ATTORNEY DOCKET NUMBER:</b>	Q239398
<b>NAME OF SUBMITTER:</b>	CHRISTOPHER KNIGHT
<b>SIGNATURE:</b>	/CHRISTOPHER KNIGHT/
<b>DATE SIGNED:</b>	10/12/2018
<b>Total Attachments: 1</b>	
source=Q239398AssignmentExecuted#page1.tif	

## Assignment

Whereas, I, Tomoyoshi MATSUSHITA of Kyoto-city, Kyoto, Japan,  
hereinafter called assignor, have invented certain improvements in

VACUUM PROCESSING APPARATUS AND MASS SPECTROMETER

and executed an application for Letters Patent of the United States of America therefor; and

Whereas, SHIMADZU CORPORATION of I, Nishinokyo-Kuwabara-cho, Nakagyo-ku,  
Kyoto-shi, Kyoto, 604-8511, 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, the above named assignor, 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, and all countries foreign thereto, including rights of priority under the International  
Convention of Paris (1883) as amended, including the right to claim priority under 35 U.S.C.  
§119 and the right to sue for past damages, and I 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 hereby agree that the assignee may  
apply for foreign Letters Patent on the invention and I will execute without further consideration  
all papers deemed necessary by the assignee in connection with the United States and foreign  
applications when called upon to do so by the assignee.

I hereby authorize and request my attorneys SUGHRUE MION, PLLC of 2100  
Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses  
(Application number 15/777,352 and Confirmation number 3930, filed  
May 18, 2018) the application number, confirmation number and filing date of said  
application when known.

Date:

2018/10/03

Tomoyoshi Matsushita

s/Tomoyoshi MATSUSHITA

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)