# 507075930 01/14/2022

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YUKI IIJIMA	12/14/2021

## **RECEIVING PARTY DATA**

Name:	SHIMADZU CORPORATION	
Street Address:	1, NISHINO-KYO-KUWABARACHO, NAKAGYO-KU, KYOTO-SHI	
City:	куото	
State/Country:	JAPAN	
Postal Code:	604-8511	

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

Property Type	Number
Application Number:	17576254

#### **CORRESPONDENCE DATA**

**Fax Number:** (216)621-6165

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:** 2166211113

**Email:** jfarr@rennerotto.com **Correspondent Name:** MARK D SARALINO

Address Line 1: RENNER, OTTO, BOISSELLE & SKLAR, LLP Address Line 2: 1621 EUCLID AVENUE, NINETEENTH FLOOR

Address Line 4: CLEVELAND, OHIO 44115

ATTORNEY DOCKET NUMBER:	RISE66PUS01
NAME OF SUBMITTER:	MARK D. SARALINO
SIGNATURE:	/Mark D. Saralino/
DATE SIGNED:	01/14/2022

## **Total Attachments: 3**

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507075930 PATENT REEL: 058660 FRAME: 0869

Attorney Docket No			PATENT (US)		
CON	ABINED DECLA	RATION AND ASSIGNMENT US (ORIGINAL, DESIGN, NATI		TA SHEET (37 (	)FR 1.76)
Title:	DETECTOR	FOR LIQUID CHROMATOGRAI	74		
		I. DECLAF	IATION		
As a be	elow named inve	entor or joint inventor, I hereby de	clare that:		
This de	claration is dire	cted to:			
(a)	X the atta	ched application, or			
(b)	United :	States application or PCT internal	tional application number	r	·····
The ab		oplication was made or authorized	i by me.		
l believ	e that I am the c	original inventor or an original join	t inventor of a claimed in	vention in the ap	plication.
l hereb	y state that I hav	ve reviewed and understand the c	contents of the above-ide	ntified application	1.
		the duty to disclose to the U.S. Patentability as defined in 37 C.F.R		ice all information	known to
		that any willful false statement m nment of not more than five (5) ye		punishable unde	er 18 USC
		PRIORITY	CLAIM		
for pate other th for pate other th	ent or inventor's nan the United S ent or inventor's nan the United S	riority benetits under Title 35, Un certificate or of any PCT internat tates of America listed below and certificate or any PCT internation tates of America filed by me on the which priority is claimed.	tional application(s) designated helo have also identified belo anal application(s) designated	gnating at least o w any foreign app nating at least or	ne country plication(s) ne country
(c)	no such app	olication have been filed.			
(d)	Such application	ations have been filed as follows.			
£	ARLIEST FORI	EIGN APPLICATION(S), IF ANY,	, FILED PRIOR TO THIS	i U.S. APPLICAT	ION
	COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY C UNDER 35 U	
	Japan	2021-016100		X Yes	No
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PATENT REEL: 058660 FRAME: 0870

PATENT (US)

#### II. ASSIGNMENT

As a below named assignor, for good and valuable consideration acknowledged and received I hereby sell and assign my entire worldwide right, title and interest in the application and the invention(s), so far as concerns the United States and the Territories and Possessions thereof to:

#### ASSIGNEE:

SHIMADZU CORPORATION

1, Nishinokyo-Kuwabara-cho,
Nakagyo-ku, Kyoto-shi,
Kyoto 604-8511
Japan

#### including:

any and all related patent application(s) in the United States, including continuations, continuations-in-part, divisionals, conversions, renewals, substitutes, reissues, reexaminations, extensions, non-provisional applications, and other applications based in whole or in part upon the invention(s) or upon the application(s);

any and all Letters Patent, renewals, reissues, reexamination certificates and extensions of Letters Patent granted for the invention(s) or upon the application(s); and

every priority right that is or may be predicated upon or arise from the invention(s), the application(s) and the Letters Patent.

I additionally authorize the Assignee to file patent applications in my or the Assignee's name for Letters Patent in any country (by international convention, treaty or otherwise), to be held and enjoyed by the Assignee, its successors and assigns, to the full end of the term or terms for which Letters Patent respectively may be granted, reissued, reexamined or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this Assignment and transfer not been made.

I hereby covenant that I have the full right to convey the entire interests herein assigned, and that I have not executed and will not execute any agreement in conflict herewith and that such assigned rights are not encumbered by any grant, license or other right previously given.

I agree that each time a request is made, and without undue delay, I will execute and deliver all such papers as may be necessary or desirable to perfect the title in and to the invention(s), the application(s) and the Letters Patent, to the Assignee, its successors or assigns.

I agree, without undue delay, to undertake all reasonable acts to assure that said invention(s), patent application(s) and Letters Patent shall be held and enjoyed by the Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly: to execute and deliver to the Assignee all lawful documents including petitions, specifications, oaths, declarations, powers of attorney, assignments, invention disclaimers and lawful affidavits in form and substance which may be requested by the Assignee; to furnish the Assignee with all facts relating to said invention(s) or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said invention(s); and to testify in any proceedings relating to said invention(s), patent application(s) and Letters Patent.

I authorize the patent attorney of record and/or having power of attorney in the U.S. patent application identified above to insert the serial number and filing date information for the patent application in the appropriate spaces in this document when that information becomes available.

PATENT REEL: 058660 FRAME: 0871

Attorney Docket No			PATENT (US)
Full Name of Sole or	First Inventor and Assignor: Yu	ıki IIJIMA	
Inventor's signature:	Gil Illina	Date:	December 14, 2021
Post Office Address:	c/o SHIMADZU CORPORATION of 1, Nishinokyo-Kuwabara-cho, Nakagyo-ku, Kyoto-shi, Kyoto 604-8511 Japan		
Full Name of Second	I Inventor and Assignor:		
Inventor's signature:		Date:	
Post Office Address:			
Full Name of Third Is	nventor and Assignor:		
Inventor's signature:		Date:	
Post Office Address:			
FORM Signature for signature f	ECK FOR ANY OF THE FOLLOW A PART OF THIS COMBINED DE xth and subsequent joint inventors this combined declaration and assi	CLARATION AND A	NSSIGNMENT
*************	part (CIP) application. declaration and assignment ends v	with thin nama	
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PATENT REEL: 058660 FRAME: 0872