507187459 03/21/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7234306

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAIKI NISHIMURA	03/07/2022

RECEIVING PARTY DATA

Name:	SHIMADZU CORPORATION
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City:	Kyoto
State/Country:	JAPAN
Postal Code:	604-8511

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17699317

CORRESPONDENCE DATA

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

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ATTORNEY DOCKET NUMBER:	SMZU27PUS01
NAME OF SUBMITTER:	MARK D. SARALINO
SIGNATURE:	/Mark D. Saralino/
DATE SIGNED:	03/21/2022

Total Attachments: 3

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COME	BINED DECLARA	TION AND ASSIGNMENT US (ORIGINAL, DESIGN, NATIC		TA SHEET (37 CF	R 1.76)
Title:		P AND LEAK DETECTOR			
		I. DECLARA	ATION		
As a belo	ow named invento	r or joint inventor, I hereby dec	lare that:		
This decl	aration is directed	I to:			
(a)	X the attach	ed application, or			
(b)	***	ates application or PCT internal	tional application numbe	·	
The abov	re-identified applic	cation was made or authorized	by me.		
l believe	that I am the origi	nal inventor or an original joint	inventor of a claimed inv	ention in the applic	cation.
I hereby	state that I have r	eviewed and understand the co	ontents of the above-ider	ntified application.	
		duty to disclose to the U.S. Patability as defined in 37 C.F.R.		ce all information k	nown to
		any willful false statement ma ent of not more than five (5) yea		punishable under	18 USC
		PRIORITY C	LAIM		
for pateni other that for paten other tha	t or inventor's cein the United State t or inventor's ce n the United State	ity benefits under Title 35, Unite rtificate or of any PCT internation is of America listed below and he rtificate or any PCT internation is of America filed by me on the which priority is claimed.	onal application(s) design nave also identified below nal application(s) design	nating at least one vany foreign applic ating at least one	country ation(s) country
(c)	no such applic	ation have been filed.			
(d) <u>X</u>	such application	ons have been filed as follows.			
EA	RLIEST FOREIG	N APPLICATION(S), IF ANY, I	FILED PRIOR TO THIS	U.S. APPLICATIO	N
~ر	OUNTRY	APPLICATION NUMBER	DATE OF FILING	PRIORITY CL	
S	JP	2021-092813	(day, month, year) 02 June 2021	UNDER 35 US x Yes	C 9119 No
	···	· · · · · · · · · · · · · · · · · · ·		Yes	No.

PATENT REEL: 059323 FRAME: 0020

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-Kuwabaracho Nakagyo-ku, Kyoto-shi Kyoto 604-8511 Jaoan

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: 059323 FRAME: 0021

Full Name of Sole or First Inventor and Assignor: Taiki NISHIMURA					
Inventor's signature:	Taiki Mohimura	Date:	3/1/	2012	
Post Office Address:	c/o SHIMADZU CORPORATION 1. Nishinokyo-Kuwabaracho, Nakagy Kyoto 604-8511 Japan	/o-ku, Kyoto-shi	•		

CHECK FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS COMBINED DECLARATION AND ASSIGNMENT

	Signature for sixth and subsequent joint inventors and assignors; number of pages added	
	Added page to this combined declaration and assignment for divisional, continuation, or continuation-in-part (CIP) application.	
X	This combined declaration and assignment ends with this page.	