506989437 11/22/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7036276

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKAYOSHI OKAMURA	11/15/2021
KEISUKE SHIMAZU	11/15/2021

RECEIVING PARTY DATA

Name:	SHIMADZU CORPORATION	
Street Address:	1, NISHINOKYO-KUWABARACHO	
Internal Address:	NAKAGYO-KU, KYOTO-SHI	
City:	KYOTO 604-8511	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17531794

CORRESPONDENCE DATA

Fax Number:

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: 9147234300 Email: 9147234300 jhart@lsllp.com

Correspondent Name: ANDREW YOUNG ESQ.

Address Line 1: LACKENBACH SIEGEL BUILDING
Address Line 4: SCARSDALE, NEW YORK 10583

ATTORNEY DOCKET NUMBER:	SUGTA.P022	
NAME OF SUBMITTER:	ANDREW F. YOUNG	
SIGNATURE:	/AFY/	
DATE SIGNED:	11/22/2021	

Total Attachments: 3

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PATENT 506989437 REEL: 058177 FRAME: 0363

RECORDATION FORM COVER SHEET PATENTS ONLY				
To: Commissioner of Patents and Trademarks: Please record the attached original document or copy:				
Name of conveying party(ies): KEISUKE SHIMAZU TAKAYOSHI OKAMURA Additional names?Yes _x_No	2. Name and address of receiving party(ies): Name: SHIMADZU CORPORATION 1, NISHINOKYO-KUWABARACHO NAKAGYO-KU, KYOTO-SHI KYOTO 604-8511, JAPAN Additional names & addresses attached?Yes _X_No			
3. Nature of conveyance: x Assignment Merger Security Agreement Change of Name Other				
Execution Date: 11/15/2021				
4. Application number(s) or patent number(s): 17/531,794 DOCKET NO.: SUGTA.P022 If this document is being filed together with a new application, execution date of application is:NA Additional numbers attached? _ Yes X No				
5. Name and address of party to whom correspondence	e 6. Total number of applications and patents involved: 1			
should be mailed: Address associated with Customer No.: 28752	o. Total number of applications and patents involved.			
Name: Internal Address: Street Address:	7. X Charge any additional fees in connection with this submission to our Deposit Account No. 10-0100			
City: State: ZIP:				
DO NOT USE THIS SPACE				
9. Statement and signature. To the best of my knowledge and belief, the foregoin a true copy of the original document.	ng information is true and correct and any attached copy is			
Andrew F. Young, Reg. No. 44,001	/AFY/ NOVEMBER 22, 2021			
Name of Person Signing Total number of pages including cover sheet, attachme	Signature Date nts, and document: 3			

PATENT REEL: 058177 FRAME: 0364

U.S. Rights

ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63

(For Use with Signed Application Data Sheet)

Title of Invention: Proximity Operation-Type X-Ray Fluoroscopic Imaging Apparatus This assignment and declaration are directed to (check one):

x the attached application;

x the application identified by the attorney docket no. and title of invention given above; x JP 2019-114042 filed 6/19/2019

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a below-named inventor I have sold and assigned, and by these presents hereby sell and assign, unto:

Name of Assignee:

Shimadzu Corporation

Address of Assignee: 1, Nishinokyo-Kuwabara-cho, Nakagyo-ku, Kyoto-shi, Kyoto 604-8511 JAPAN

(hereinafter ASSIGNEE) all my right, title, and interest for the United States, its territories, and possessions in and to the above-identified invention and United States patent application, including any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by me had this Assignment not been made.

I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all such Letters Patent to said ASSIGNEE, its successors, or assigns in accordance herewith.

I warrant and covenant that have the full and unencumbered right to sell and assign the interests herein sold and assigned and that I have not executed and will not execute any document or instrument in conflict herewith.

I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent that may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing Letters Patent of the United States for said invention.

DECLARATION & POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

I hereby state that I have reviewed and understand the entire contents of the above-identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby appoint the attorney(s) at NOLTE Lackenbach Siegel associated with customer no. 28752 to prosecute the identified application and to transact all business in the USPTO in connection herewith.

Signature: Inventor:

Keisuke Shimazu

November (5, 202/

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I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent that may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing Letters Patent of the United States for said invention.

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Signature:

Inventor:

TAKAYOSHI OKAMURA HOVEN 15.2021

PATENT REEL: 058177 FRAME: 0366

RECORDED: 11/22/2021