# 504246443 02/27/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4293121 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
AKIHIRO ISHIKAWA	02/27/2017
HARUHIDE UDAGAWA	02/27/2017

### **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:	15506922

### **CORRESPONDENCE DATA**

**Fax Number:** (914)723-4301

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:** 914-723-4300

Email: JHART@LSLLP.COM

Correspondent Name: LACKENBACH SIEGEL, LLP

Address Line 1: LACKENBACH SIEGEL BUILDING

Address Line 2: 1 CHASE ROAD

Address Line 4: SCARSDALE, NEW YORK 10583

ATTORNEY DOCKET NUMBER: MIYAZ.P004

NAME OF SUBMITTER: ANDREW F. YOUNG

SIGNATURE: /AFY/

DATE SIGNED: 02/27/2017

## **Total Attachments: 3**

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PATENT 504246443 REEL: 041383 FRAME: 0927

RECORDATION FORM COVER SHEET PATENTS ONLY			
To: Commissioner of Patents and Trademarks: Please record the attached original document or copy:			
1. Name of conveying party(ies):  AKIHIRO ISHIKAWA HARUHIDE UDAGAWA  Additional names?Yes _x_ No  3. Nature of conveyance:  x_Assignment Merger Security Agreement Change of Name Other  Execution Date 02/27/2017	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		
4. Application number(s) or patent number(s): 15/506,922 DOCKET NO.: MIYAZ.P004  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 should be mailed: Address associated with Customer No.: 28752  Name:	Total number of applications and patents involved: 1      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 foregoing a true copy of the original document.  Andrew F. Young, Reg. No. 44,001  Name of Person Signing  Total number of pages including cover sheet, attachment	FEBRUARY 27, 2017 Signature  ts, and document: 3		

PATENT REEL: 041383 FRAME: 0928 U.S. Rights

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

(For Use with Signed Application Data Sheet)

Title of Invention:

LIGHT MEASURING APPARATUS

DOCKET NO.:

MIYAZ,P004

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 PCT Serial No. PCT/JP2015/056475 filed 3/5/15; X JP Serial No. JP 2014-176942 filed 9/1/14

#### 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 self and assign, unto:

Name of Assignee:

SHIMADZU CORPORATION

Address:

I, NISHINOKYO-KUWABARACHO, NAKAGYO-KU, KYOTO-SHI

KYOTO 604-8511, JAPAÑ

all my right, title, and interest for the United States, its territories, and possessions in and to the aboveidentified 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

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 occordance herewith.

I warrant and covenant that have the full and unencombered 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

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.

Thereby 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 appoint the atterney(s) at Lackenbach Siegal LLP associated with customer no. 28752 to prosecute the identified application and to transact all business in the USPTO in connection herewith.

Signature: Inventor;

HARVHIDE UDAGAWA

HARUHIDE UDAGAWA

2/2/7 / 2017 DATE

**PATENT** REEL: 041383 FRAME: 0929 U.S. Rights

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

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Title of Invention:

LIGHT MEASURING APPARATUS

DOCKET NO .:

MIYAZ.P004

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x the application identified by the attorney docket no. and title of invention given above;
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SHIMADZU CORPORATION

Address:

I, NISHINOKYO-KUWABARACHO, NAKAGYO-KU. KYOTO-SHI

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all my right, title, and interest for the United States, its territories, and possessions in and to the aboveidentified 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 folly 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 unencombered 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

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-numed inventor, I hereby declare that:

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Signature:

Inventor:

AKIHIRO ISHIKAWA

2/27/2017

**PATENT** REEL: 041383 FRAME: 0930

RECORDED: 02/27/2017