508223932 11/10/2023

PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT8271121

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAZUYA IGUCHI	04/29/2021
HIDEKI MASUOKA	04/29/2021

RECEIVING PARTY DATA

Name: HAMAMATSU PHOTONICS K.K.	
Street Address:	1126-1, ICHINO-CHO, HIGASHI-KU
City: HAMAMATSU-SHI, SHIZUOKA	
State/Country:	JAPAN
Postal Code:	435-8558

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18388632

CORRESPONDENCE DATA

Fax Number: (202)204-0289

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: 2028428800

Email: tiffany.pitts@faegredrinker.com

Correspondent Name: FAEGRE DRINKER BIDDLE & REATH LLP

Address Line 1: 1500 K STREET NW

Address Line 2: SUITE 1100

Address Line 4: WASHINGTON, DELAWARE 20005

ATTORNEY DOCKET NUMBER: 046884-7112-02-US-000652

NAME OF SUBMITTER: PETER J. SISTARE

SIGNATURE: /Peter J. Sistare/

DATE SIGNED: 11/10/2023

Total Attachments: 3

source=2023.11.10 (046884-7112-02-US-000652) Assignment#page1.tif source=2023.11.10 (046884-7112-02-US-000652) Assignment#page2.tif source=2023.11.10 (046884-7112-02-US-000652) Assignment#page3.tif

PATENT 508223932 REEL: 065526 FRAME: 0465

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAZUYA IGUCHI	04/29/2021
HIDEKI MASUOKA	04/29/2021

RECEIVING PARTY DATA

Name:	HAMAMATSU PHOTONICS K.K.
Street Address:	1126-1, ICHINO-CHO, HIGASHI-KU
City:	HAMAMATSU-SHI, SHIZUOKA
	JAPAN
Postal Code:	435-8558

PROPERTY NUMBERS Total: 1

 Property Type	Number	
 Application Number:	17423948	

CORRESPONDENCE DATA

Fax Number: (202)204-0289 **Phone:** 202-842-8800

Email: dcpatentfiling@faegredrinker.com

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.

Correspondent Name: FAEGRE DRINKER BIDDLE & REATH LLP

Address Line 1: 1500 K STREET, N.W.

Address Line 2: SUITE 1100

Address Line 4: WASHINGTON, D.C. 20005-1209

ATTORNEY DOCKET NUMBER: 046884-7112-00-US-000119	
NAME OF SUBMITTER: PETER J. SISTARE	
Signature:	/Peter J. Sistare/
Date:	07/19/2021
Total Attachments: 1	

PATENT REEL: 065526 FRAME: 0466 source=046884-7112_assignment#page1.tif

RECEIPT INFORMATION

EPAS ID: PAT6819541 **Receipt Date:** 07/19/2021

PATENT REEL: 065526 FRAME: 0467

ASSIGNMENT

Whereas, I/we.

Name

Address

c/o Hamamatsu Photonics K.K..

1) Kazuya IGUCHI

1126-1, lehino-cho, Higashi-ku,
Hamamatsu-shi, Shizuoka 435-8558 Japan

c/o Hauamatsu-shi, Shizuoka 435-8558 Japan

c/o Hauamatsu-shi, Shizuoka 435-8558 Japan

haveinaffas called accionov(s) have invented certain improvements in

hereinafter called assignor(s), have invented certain improvements in SPECTROMETRIC DEVICE AND SPECTROMETRIC METHOD

and executed an application for	Letters Patent of the U	Inited States of America there	or on even date berewith unless
otherwise indicated below:			
filed on		, Serial No.	; and

HAMAMATSU PHOTONICS K.K.

Whereas

RECORDED: 11/10/2023

1126-1, Ichino-cho, Higashi-ku, Hamamatsu-shi, Shizuoka 435-8558 Japan

(assigned), 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, be it known that, for good and valuable consideration from assignee, the receipt of which is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

In the event that the patent application filing date or serial number is not known at the time this Assignment is executed, I/WE hereby grant permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this Assignment after such information is added.

	<u>INVENTORS</u>	<u>DATE SIGNED</u>
1):	Narious Novadri	April 29, 2021
Name :	Kazay 1GUCHI	7
2) :	Wieleki Masnoka	April 29, 2021
Name (Hideki MASUOKA	1 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1

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

Page 1 of 1