505232784 12/12/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5279554

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SATOSHI YAMAMOTO	11/10/2016
KENSHI FUKUMITSU	11/14/2016

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:	16217354

CORRESPONDENCE DATA

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

NAME OF SUBMITTER:	PETER J. SISTARE
SIGNATURE:	/Peter J. Sistare/
DATE SIGNED:	12/12/2018

Total Attachments: 3

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PATENT 505232784 REEL: 047794 FRAME: 0083

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SATOSHI YAMAMOTO	11/10/2016
KENSHI FUKUMITSU	11/14/2016

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City:	HAMAMATSU-SHI, SHIZUOKA
State/Country:	JAPAN
Postal Code:	435-8558

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15313195	

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Correspondent Name: DRINKER BIDDLE & REATH (DC)
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ATTORNEY DOCKET NUMBER:	046884-6393-00-US-549287
NAME OF SUBMITTER:	PETER J. SISTARE
Signature:	/Peter J. Sistare/
Date:	11/22/2016

REEL: 047794 FRAME: 0084

Total Attachments: 1

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RECEIPT INFORMATION

EPAS ID:

PAT4153741

Receipt Date:

11/22/2016

REEL: 047794 FRAME: 0085

ASSIGNMENT

Whereas, I/we, Name

Address

) :	Satoshi YAMAMOTO	c/o Hamamatsu Photonius K.K., 1126-1, Ichino cho, Higashi-ku,
· · · · · · · · · · · · · · · · · · ·	Hamsmatsu-shi, Shizuoka 435-8558 Iapan	
?) Kenshi FUKUMITSU	c/o Hamanatsu Photomes K.K.,	
	1126-1, Ichino-cho, Higashi-ku,	
		Hamamatsu-shi, Shizuoka 435-8558 Japan

hereinafter called assignor(s), have invented certain improvements in

OPTICAL PLATE, LIGHT IRRADIATION DEVICE, LIGHT MEASUREMENT DEVICE, LIGHT IRRADIATION METHOD, AND LIGHT MEASUREMENT METHOD

and executed an application for Letters Patent of	of the United States of America therefor on evo	on date herewith imless otherwis	į.
indicated below:	and the second s		,,,
filed on	, Serial No.	t and	

Whereas

HAMAMATSU PHOTONICS K.K.

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

(assignee), 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 assignce, 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 assignce, 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.

	INVENTORS	DATE SIGNED
1):	山本 諭	2016/11/10
Name:	Satoshi YAMAMOTO	
2) :	福新息志	2016/11/14
Name:	Kenshi FUKUMITSU	

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261) Page 1 of !

RECORDED: 12/12/2018

REEL: 047794 FRAME: 0086