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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HARUKI YAMAJI	03/18/2020
KAZUHIRO SHIRAKAWA	03/17/2020
KEISUKE GOTO	03/17/2020
HIDENORI JONISHI	03/17/2020
MASASHI HATANAKA	03/17/2020
JUN SAKURAI	03/17/2020

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State/Country:	JAPAN
Postal Code:	435-8558

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17387214

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	ADAM SCHLOSSER
SIGNATURE:	/Adam Schlosser/
DATE SIGNED:	07/28/2021

Total Attachments: 3

PATENT REEL: 057005 FRAME: 0880

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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HARUKI YAMAJI	03/18/2020
KAZUHIRO SHIRAKAWA	03/17/2020
KEISUKE GOTO	03/17/2020
HIDENORI JONISHI	03/17/2020
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16650708

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	PETER J. SISTARE
SIGNATURE:	/Peter J. Sistare/
DATE SIGNED:	03/25/2020

PATENT REEL: 057005 FRAME: 0882

ASSIGNMENT

Wh	Whereas, I/we,			
	<u>Name</u>	Address		
1)	Нагикі ҰАМАЛ	c/o Hamamatsu Photonics K.K., 1126-1, Ichino-cho, Higashi-ku, Hamamatsu-shi, Shizuoka 435-8558 Japan		
2)	Kazuhiro SHTRAKAWA	c/o Hamamatsu Photonics K.K., 1126-1, Ichino-cho, Higashi-ku, Hamamatsu-shi, Shizuoka 435-8558 Japan		
3)	Keisuke GOTO	c/o Hamamatsu Photonics K.K., 1126-1, Ichino-cho, Higashi-ku, Hamamatsu-shi, Shizuoka 435-8558 Japan		
4)	Hidenori JONISHI	c/o Hamamatsu Photonics K.K., 1126-1, Ichino-cho, Higashi-ku, Hamamatsu-shi, Shizuoka 435-8553 Japan		
5)	Masashi HATANAKA	c/o Hamamatsu Photonics K.K., 1126-1, Ichino-cho, Higashi-ku, Hamamatsu-shi, Shizuoka 435-8558 Japan		
6)	Jun SAKURAI	c/o Hamamatsu Photonics K.K., 1126-1, Ichino-cho, Higashi-ku, Hamamatsu-shi, Shizuoka 435-8558 Japan		
	hereinafter called assignor(s), have invented certain improvements in SCINTILLATOR PANEL AND RADIATION DETECTOR			

and executed an application for Letters Patent of the United States of America therefor on even date herewith unless otherwise indicated below:

filed on _______, Serial No. _______; an

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 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.

INVENTORS

DATE SIGNED

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

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RECORDED: 07/28/2021 REEL: 057005 FRAME: 0884