## 501807935 02/02/2012

### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Hideki SHIMOI	09/06/2011
Keisuke ARAKI	09/06/2011

### **RECEIVING PARTY DATA**

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State/Country:	JAPAN	
Postal Code:	435-8558	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13388595

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NAME OF SUBMITTER: Peter J. Sistare

Total Attachments: 1

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**PATENT** 

REEL: 027643 FRAME: 0833

JF \$40.00 13388595

# ASSIGNMENT

Whereas, I/we,

Name

#### Address

	the state of the s	
	c/o Hamamatsu Photonics K.K.,	
1) Hideki SHIMOI	1126-1, Ichino-cho, Higashi-ku, Hamamatsu-shi, Shizuoka 435-8558 Japan	
	c/o Hamamatsu Photonics K.K.,	
2) Keisuke ARAKI	1126-1, Ichino-cho, Higashi-ku, Hamamatsu-shi, Shizuoka 435 <sub>-</sub> 8558 Japan	
FOR MAKING SAME	nvented certain improvements in  LIGHT-ABSORBING SUBSTRATE AND METHOD FOR  IT IS Patent of the United States of America therefor on even	
otherwise indicated below:		
filed on Whereas	, Serial No.	; and
HAMAMATSU PHOTONICS M 1126-1, Ichino-cho, Hamamatsu-shi, Sh		
(appliance) desires to acquire the ent	tire right title and interest in the application and invention	

(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.

	INVENTORS	DATE SIGNED
1):	Hideki Shimoi	_6/September/2011
Name:	Hideki SHIMOI	
2):	Heimke araki	6/ September / 2011
Name:	Keisuke ARAKI	

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