

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hirotooshi TERADA</td> <td>10/26/2012</td> </tr> <tr> <td>Hiroyuki MATSUURA</td> <td>10/26/2012</td> </tr> </tbody> </table>		Name	Execution Date	Hirotooshi TERADA	10/26/2012	Hiroyuki MATSUURA	10/26/2012
Name	Execution Date						
Hirotooshi TERADA	10/26/2012						
Hiroyuki MATSUURA	10/26/2012						
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							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13701035</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13701035		
Property Type	Number						
Application Number:	13701035						
CORRESPONDENCE DATA							
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NAME OF SUBMITTER:	Peter J. Sistare						
Total Attachments: 1 source=046884_6014_assignment#page1.tif							

OP \$40.00 13701035

# ASSIGNMENT

Whereas, I/we,

Name

Address

1) **Hirotooshi TERADA**

c/o Hamamatsu Photonics K.K.,  
1126-1, Ichino-cho, Higashi-ku,  
Hamamatsu-shi, Shizuoka 435-8558 Japan  
c/o Hamamatsu Photonics K.K.,

2) **Hiroyuki MATSUURA**

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

hereinafter called assignor(s), have invented certain improvements in  
**SUCTION APPARATUS, SEMICONDUCTOR DEVICE OBSERVATION DEVICE, AND SEMICONDUCTOR DEVICE  
OBSERVATION METHOD**

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. \_\_\_\_\_; 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 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):  
Name:

*Hirotooshi Terada*  
Hirotooshi TERADA

*Oct. 26. 2012*

2):  
Name:

*Hiroyuki Matsuura*  
Hiroyuki MATSUURA

*Oct. 26. 2012*

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