

PATENT ASSIGNMENT

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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>Hirotake OSAWA</td> <td>06/14/2012</td> </tr> <tr> <td>Shintaro TOYAMA</td> <td>06/14/2012</td> </tr> <tr> <td>Yutaka KUSUYAMA</td> <td>06/14/2012</td> </tr> <tr> <td>Masanori YAMASHITA</td> <td>06/14/2012</td> </tr> <tr> <td>Munenori SHIKIDA</td> <td>06/14/2012</td> </tr> </tbody> </table>		Name	Execution Date	Hirotake OSAWA	06/14/2012	Shintaro TOYAMA	06/14/2012	Yutaka KUSUYAMA	06/14/2012	Masanori YAMASHITA	06/14/2012	Munenori SHIKIDA	06/14/2012
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Masanori YAMASHITA	06/14/2012												
Munenori SHIKIDA	06/14/2012												
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>13522568</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13522568								
Property Type	Number												
Application Number:	13522568												
CORRESPONDENCE DATA													
Fax Number:	(202)204-0289												
Phone:	202-842-8800												
Email:	dcpatentfiling@dbr.com												
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>													
Correspondent Name:	DRINKER BIDDLE & REATH (DC)												
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ATTORNEY DOCKET NUMBER:	046884-5975												
NAME OF SUBMITTER:	Peter J. Sistare												
Total Attachments: 2 source=046884_5975_assignment#page1.tif source=046884_5975_assignment#page2.tif													

OP \$40.00 13522568

PATENT

ASSIGNMENT

Whereas, I/we,

<u>Name</u>	<u>Address</u>
1) Hirotake OSAWA	c/o Hamamatsu Photonics K.K., 1126-1, Ichino-cho, Higashi-ku, Hamamatsu-shi, Shizuoka 435-8558 Japan
2) Shintaro TOYAMA	c/o Hamamatsu Photonics K.K., 1126-1, Ichino-cho, Higashi-ku, Hamamatsu-shi, Shizuoka 435-8558 Japan
3) Yutaka KUSUYAMA	c/o Hamamatsu Photonics K.K., 1126-1, Ichino-cho, Higashi-ku, Hamamatsu-shi, Shizuoka 435-8558 Japan
4) Masanori YAMASHITA	c/o Hamamatsu Photonics K.K., 1126-1, Ichino-cho, Higashi-ku, Hamamatsu-shi, Shizuoka 435-8558 Japan
5) Munenori SHIKIDA	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
RADIATION IMAGE CONVERSION PANEL

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


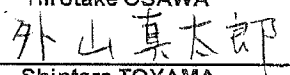
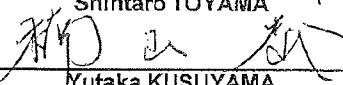
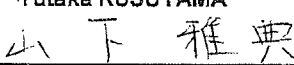
(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

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:	Hirotake OSAWA	2012 / 6 / 14
2):		
Name:	Shintaro TOYAMA	2012 / 6 / 14
3):		
Name:	Yutaka KUSUYAMA	2012 / 6 / 14
4):		
Name:	Masanori YAMASHITA	2012 / 6 / 14

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

5):
Name:

式田宗功
Munenori SHIKIDA

2012 / 6 / 14

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