

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Shinji TAKIHI	01/15/2010
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:	12672212
CORRESPONDENCE DATA	
Fax Number:	(202)204-0289
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	202-842-8800
Email:	traci.thompson@dbr.com
Correspondent Name:	DRINKER BIDDLE & REATH (DC)
Address Line 1:	1500 K STREET, N.W.
Address Line 2:	SUITE 1100
Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20005-1209
ATTORNEY DOCKET NUMBER:	46884-5761 (448056)
NAME OF SUBMITTER:	Peter J. Sistare
Total Attachments: 1 source=46884_5761_448056_Assignmentfiled20100204#page1.tif	

OP \$40.00 12672212

501085747

PATENT
REEL: 023900 FRAME: 0597

ASSIGNMENT

Whereas, I/we,

NameAddress1) **Shinji TAKIHI**

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 DETECTOR

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

Whereas filed on _____, Serial No. _____; and

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;

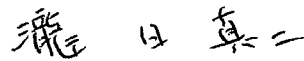
NOW THEREFORE, be it known that, for good and valuable consideration from assignee, the receipt of which is
hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign,
transfer, and set over unto the assignee, its lawful successors and assigns, 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.

INVENTORSDATE SIGNED

1):

Name:


Shinji TAKIHI

15 / January / 2010