

A/D 587-40

RECORDAT  
F

02-25-2003



ney Docket No.: 046124-5162

To the Assistant Commissioner for Patents:  
Please record the attached original documents or copy thereof.

102372336

ATTN: BOX ASSIGNMENT

1. Name of conveying party(ies): 11.14.02  
  
(1) Eiichi TANAKA  
(2) Takaji YAMASHITA  
  
Additional name(s) of conveying party(ies) attached?  
 Yes  No

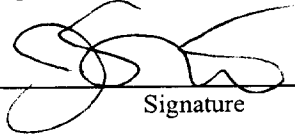
2. Name and address of receiving party(ies):  
  
Name: HAMAMATSU PHOTONICS K.K.  
  
Internal Address:  
  
Street Address: 1126-1, Ichino-cho,  
Hamamatsu-shi, Shizuoka 435-8558 Japan  
  
City:  
State: Zip:  
  
Additional name(s) & address(es) attached?  
 Yes  No

3. Nature of conveyance:  
  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
  
Execution Date: (1) August 27, 2002  
(2) August 21, 2002

4. Application number(s) or patent number(s): NEW APPLICATION  
  
This document is being filed together with a new application, and the execution date of the application is: (1) August 27, 2002  
(2) August 21, 2002  
11/20/2002 MKAYPAGH 00000011 500310 10276221  
02 FC:8021 40.00 CH  
A. Patent Application No.(s) B. Patent No.(s)  
Additional numbers attached:  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
  
Name: John G. Smith  
Internal Address: Customer No. 009629  
Morgan, Lewis & Bockius LLP  
Street Address: 1111 Pennsylvania Avenue, N.W.  
City: Washington State: D.C. Zip: 20004

6. Total number of applications and patents involved: 1  
  
7. Total fee (37 C.F.R. § 3.41): \$40.00  
 Enclosed (Please see National Phase Transmittal Letter)  
 Authorized to be charged to deposit account 50-0310  
  
8. Deposit account number: 50-0310  
Attach duplicate of page if paying by deposit account

9. Statement and Signature  
  
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  
  
John G. Smith, Reg. No. 33,818  November 14, 2002  
Name of Person Signing Signature Date  
  
Total number of pages including cover sheet, attachments and documents: 2

**ASSIGNMENT**

Whereas, I/we,

NameAddress1) **Eiichi TANAKA**

c/o Hamamatsu Photonics K.K.,

1126-1, Ichino-cho,  
Hamamatsu-shi, Shizuoka 435-8558 Japan2) **Takaji YAMASHITA**

c/o Hamamatsu Photonics K.K.,

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

hereinafter called assignor(s), have invented certain improvements in  
**PET APPARATUS AND METHOD OF GENERATING IMAGE IN PET APPARATUS**

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,  
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:

*Eiichi Tanaka***Eiichi TANAKA***August 27, 2002*

2):

Name:

*Takaji Yamashita***Takaji YAMASHITA***August 21, 2002*

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

Page 1 of 1

RECORDED: 11/14/2002

**PATENT**  
 REEL: 013768 FRAME: 0774