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TRADE	Attorney Docket No.: 046124-5133
To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.	ATTN: BOX ASSIGNMENT
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Yutaka KUSUYAMA 17-25 12	Name: HAMAMATSU PHOTONICS K.K.
Additional name(s) of conveying party(ies) attached?  _ Yes X No	Internal Address:
3. Nature of conveyance:	Street Address: 1126-1, Ichino-cho, Hamamatsu-shi, Shizuoka 435-8558 Japan
X Assignment Merger Security Agreement Change of Name Other	City: State: Zip:
Execution Date: June 18, 2002	Additional name(s) & address(es) attached?  YesX _ No
<ul> <li>4. Application number(s) or patent number(s):</li> <li>This document is being filed together with a new application, and the execution date of the application is:</li> <li>A. Patent Application No.(s) 10/140,432</li> <li>B. Patent No.(s)</li> </ul>	
Additional numbers attached: _ Yes X No	B. Tatelit 140.(3)
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: John G. Smith Internal Address: Customer No. 009629	7. Total fee (37 C.F.R § 3.41): <u>\$40.00</u> Enclosed
Morgan, Lewis & Bockius LLP Street Address: 1111 Pennsylvania Avenue, N.W.	X Authorized to be charged to deposit account 50-0310
City: Washington State: D.C. Zip: 20004	8. Deposit account number: 50-0310 Attach duplicate of page if paying by deposit account
9. Statement and Signature	
original document.	rmation is true and correct and any attached copy is a true copy of the
John G. Smith, Reg. No. 33,818  Name of Person Signing  Signs	July 25, 2002 Date
Total number of pages including cover sheet, attachments and documents: 2	
07/31/2002 TDIAZ1 00000120 500310 10140432	
01 FC:581 40.00 CH	

**PATENT REEL: 013129 FRAME: 0470** 

## ASSIGNMENT

Whereas, I/we,

<u>Name</u>

Address

c/o Hamamatsu Photonics K.K.,

Yutaka KUSUYAMA

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

hereinafter called assignor(s), have invented certain improvements in

A Preform for an Optical Lens, An Optical Lens, and A Method of Manufacturing An Optical Lens

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

filed on

May 8, 2002 , Serial No. \_\_\_\_\_\_ 10/140432

Whereas

Name:

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.

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

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