6-18-04

A/0581/40

10/499209

FORM PTO-1595	,	U.S. DEPARTMENT OF COMMERCE			
(Rev. 6-93)	12-01-2004	Patent and Trademark Office SHEET			
		DT11 Rec'd PCT/PTO 1 8 JUN 2004			
	102892665	Attorney Docket No.: 046124-5297			
To the Commissioner for Patents: Please record the attached original docur		ATTN: MAIL STOP ASSIGNMENT			
1. Name of conveying party(ies):		2. Name and address of receiving party(ies):			
Yukinobu SUGIYAMA Haruyoshi TOYODA Naohisa MUKOZAKA		Name: Hamamatsu Photonics K.K. Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes X No					
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: April 15, 2004		Additional name(s) & address(es) attached? Yes X No			
4. Application number(s) or patent number(s): New Application					
If this document is being filed togethe	er with a new application the exe	ecution date of the application is:			
April	15, 2004				
A. Patent Application No.(s):		Patent No.(s)			
Additional numbers attached: Yes X No					
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		7. Total fee (37 C.F.R §3.41): <u>\$40.00</u> Enclosed X Authorized to be charged to deposit account 50-0310			
Internal Address: Morgan, Lewi	is & Bockius LLP				
Street Address: 1111 Pennsyl City: Washington State: D.C.	Ivania Avenue, NW Zip: 20004	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. Roy Mo. 41,040 June 18, 2004					
Name of Person Signing					
Total number of pages including cover sheet, attachments and documents: 2					

ASSIGNMENT

Whereas, I/we,

Name

Address

In	Hamamatsu	Photonics	ĸκ

		c/o Hamamatsu Photonics N.N.,
1)	Yukinobu SUGIYAMA	1126-1, Ichino-cho, Hamamatsu-shi, Shizuoka 435-8558 Japan
		c/o Hamamatsu Photonics K.K.,
2)	Haruyoshi TOYODA	1126-1, Ichino-cho, Hamamatsu-shi, Shizuoka 435-8558 Japan
		c/o Hamamatsu Photonics K.K.,
	Nachica MUKOZAKA	44.26.4 Johing also

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

IMAGING DEVICE

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

Hamamatsu-shi, Shizuoka 435-8558 Japan

filed on June 18, 2004 , Serial No. _____

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, IWE HEREBY further covenant and agree that IWE 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):	Yukinolu Sigiyama	15/april/2004
Name:	Yukinobu SUGIYAMA	
2):	Haruyoki Fojoda Haruyoshi TOYODA	15/ april /2004
Name:	Haruyoshi TOYODA	
3):	haohisa Mukozaka Naohisa MUKOZAKA	15/ april 12004
Name:	Naohisa MUKOZAKA	7

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

Page 1 of 1

PATENT REEL: 016022 FRAME: 0869