FORM PTO-1595 (Rev. 6-93)	REC(07-09 10177		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office ET Attorney Docket No.: 046124-5083	
To the Assistant Commis					
Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): (1) Tatsuo TAKESHITA (2) Masayuki SAKAKIBARA Additional name(s) of conveying party(ies) attached? <u>Yes X</u> No			ATTN: BOX ASSIGNMENT 2. Name and address of receiving party(ies): Name: HAMAMATSU PHOTONICS K.K. Internal Address:		
3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other Execution Date: (1-2) March 15, 2001			City: State: Additional nar	ss: 1126-1, Ichino-cho, Hamamatsu-shi, Shizuoka 435-8558 Japan Zip: me(s) & address(es) attached? <u>∠</u> No	
	No.(s) 19/89/35/			date of the application is: (1-2) March 15, 2001 . Patent No.(s)	
5. Name and addre	ess of party to whom correspond ument should be mailed:	lence	6. Total number of applications and patents involved: <u>1</u>		
Name: Internal Address: Street Address:	John G. Smith Customer No. 009629 Morgan, Lewis & Bockius L 1800 M Street, N.W.		X Enclosed Authorized	C.F.R § 3.41): <u>\$40.00</u> to be charged to deposit account 50-0310 nt number: 50-0310	
original docum	ny knowledge and belief, the for ent. <u>Reg. No. 33,818</u>	regoing informati	Attach duplicat	rect and any attached copy is a true copy of the	
07/02/2001 VTRUONG1 0000 03 FC:581 1-WA/16329	40.00 OP			PATENT	

REEL:	01194	1 FRA	ME:	0207			

ASSIGNMENT

vvnereda, i/we,	
Name	<u>Address</u>
	c/o Hamamatsu Photonics K.K.,
1) Tatsuo TAKESHITA	1126-1, Ichino-cho, Hamamatsu-shi, Shizuoka 435-8558 Japan
	c/o Hamamatsu Photonics K.K.,
2) Masayuki SAKAKIBARA	1126-1, Ichino-cho, Hamamatsu-shi, Shizuoka 435-8558 Japan
	re invented certain improvements in ORS AND DISTANCE MEASURING APPARATUS USING THEM

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

Whereas I/wa

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.

INVENTORS K: bava

DATE SIGNE

Name:

1): Name:

2):

Masayuki SAKAKIBARA

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

Page 1 of 1

RECORDED: 06/27/2001

PATENT REEL: 011941 FRAME: 0208