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FORM PTO-1595
(Rev. 6-93)

02-02-2006

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FORM PTO-1595 (Rev. 6-93)	02-02-2006	Part Ment Of COMMERCE Patent and Trademark Office		
(10 0 35)		10/522180		
To the Commissioner for Patents Please record the attached original docum		NMENT RECORDATION SERVICE		
1. Name of conveying party(ies):	2. Name and	2. Name and address of receiving party(ies):		
1) Kazuhito KAWAI 2) Tetsuya OSAJIMA	Name: HAM	Name: HAMAMATSU PHOTONICS K.K.		
Additional names of conveying party(ies) Yes No) attached? Internal Addr	Internal Address: Street Address: 1126-1, Ichino-cho, Hamamatsu-shi, Shizuoka 435-8558 Japa		
	Street Addres			
3. Nature of conveyance:	City: State:	Zip:		
Execution Date: 1) February 4, 2005 (2) February 3, 2005		Additional name(s) & address(es) attached? Yes No		
New Application number(s) or paten If this document is being filed together w A. Patent Application No.(s) 10/522.	rith a new application the execut	ion date of the application is: Patent No.(s)		
Additional numbers attached: Yes				
Name and address of party to whom concerning document should be mail		mber of applications and patents involved: 1		
Name: John G. Smith Internal Address: DRINKER BIDDLE Customer No. 55694 Street Address: 1500 K. Street, N.W., Street, Washington State: D.C. Zip	& REATH LLP 8. Deposit A (Attach	e (37 C.F.R. §3.41):\$40.00 osed norized to be charged to Deposit Account 50-057. Account No. 50-0573 duplicate page if paying by deposit account)		
9. Statement and Signature		e and correct and any attached copy is a true		
Peter J. Sistare, Reg. No. 48,183 Name of Person Signing	Signature	October 26, 2005 Date		

DC\544128\1

PATENT REEL: 017511 FRAME: 0633

ASSIGNMENT

Whereas, I/we,

2): Name: Name

Address

<u>Name</u>	<u>e</u>	Address			
	c/o Hamamatsu Photonics	s K.K.,			
1) Kazuhito KAWAI	1126-1, Ichino-cho, Hamamatsu-shi, Shiz	uoka 435-8558 Japan			
	c/o Hamamatsu Photonics	s K.K.,			
2) Tetsuya OSAJIMA	1126-1, Ichino-cho, Hamamatsu-shi, Shiz	1126-1, Ichino-cho, Harnamatsu-shi, Shizuoka 435-8558 Japan			
hereinafter called assignor Light Guiding Device	(s), have invented certain impro	ovements in			
and executed an application otherwise indicated below:		ed States of America therefor or	n even date herewith unless		
filed o	n	, Serial No	; and		
Hamama: (assignee), desires to acquipatents to be obtained ther NOW THEREFORE, hereby acknowledged, I/W transfer, and set over unto this invention and this appli which may be granted ther	efor; , be it known that, for good and E, as assignor(s), have sold, a the assignee, its lawful succes ication, and all divisions, and o eon, and all reissues thereof; a	erest in the application and inver valuable consideration from ass ssigned, transferred, and set over	signee, the receipt of which is er, and do hereby sell, assign, re right, title, and interest in and to ters Patent of the United States equest the Commissioner of		
AND, I/WE HEREBY assignee, its successors are proceeding, sign all lawful proceeding and reissue a continuation, and reissue a successors and assigns, to	nd assigns, any facts known to papers when called upon to do to this invention in said assign applications, make all rightful oa o obtain and enforce proper pat	at I/WE will, without further consider ME/US respecting this invention so, execute and deliver all paperage, its successors and assigns, aths and generally do everything ent protection for this invention is such papers shall be borne by the	n and testify in any legal ers that may be necessary or execute all divisional, possible to aid assignee, its n the United States, it being		
1): Name:	RS Kazuhito KAWAI		DATE SIGNED 4/Flebruary/2005		

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

Page 1 of 1

Jetsya Osajima Tetsuya OSAJIMA

> PATENT REEL: 017511 FRAME: 0634

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