# **+7/927934**

## IAPO5Rec'd PCT 11 DEC 2007

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#### **KECUKDATION FORM COVER SHEET PATENTS ONLY**

_	Attorney Docket No.: 46884-5608		
	To the Commissioner for Patents  ATTN: MAIL STOP ASSIGNMENT RECORDATION SERVICES Please record the attached original documents or copy thereof.		
	1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
	1) Hiroyuki KYUSHIMA 2) Hideki SHIMOI	Name: HAMAMATSU PHOTONICS K.K.	
	3) Hiroyuki SUGIYAMA 4) Hitoshi KISHITA 5) Suenori KIMURA 6) Yuji MASUDA 7) Takayuki OHMURA	Address: 1126-1, Ichino-cho, Higashi-ku, Hamamatsu-shi, Shizuoka 435-8558 Japan	
	Additional names of conveying party(ies) attached?  ☐ Yes ☑ No		
1	3. Nature of conveyance:	Additional name(s) & address(es) attached?	
	Assignment Merger	☐ Yes ⊠ No	
	Security Agreement Change of Name Other Execution Date: (1, 5) October 10, 2007; (2-4, 6-7) October 11, 2007	11/921934	
	<ul> <li>4. New Application number(s) or patent number(s):</li> <li>5. If this document is being filed together with a new application the execution date of the application is:</li> </ul>		
12/12/2007 H 04 FC:8021	AYPAGH 00000094 11921934  A. Patent Application <b>WCO</b> (S)  B. Patent No.(s)		
	Additional numbers attached: ☐Yes ☒ 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): _\$40.00  Enclosed  Authorized to be charged to Deposit Account 50-0573	
	Internal Address: DRINKER BIDDLE & REATH LLP Customer No. 055694	8. Deposit Account No. 50-0573 (Attach duplicate page if paying by deposit account)	
	Street Address: 1500 K. Street, N.W., Suite 1100 City: Washington State: D.C. Zip: 20005-1209		
	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.		
	Pag No. 48 183	December 11, 2007 Date	
	Peter J. Sistare, Reg. No. 48,183  Name of Person Signing  Total r	ure humber of pages including cover sheet, attachments and documents: 3	

### **ASSIGNMENT**

Whereas, I/we, <u>Name</u>

### <u>Address</u>

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	c/o Harnamatsu Photonics K.K.,	
2) Hideki SHIMOI	1126-1, Ichino-cho, Higashi-ku, Hamamatsu-shi, Shizuoka 435-8558 Japan	
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3) Hiroyuki SUGIYAMA	1126-1, Ichino-cho, Higashi-ku, Hamamatsu-shi, Shizuoka 435-8558 Japan	
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	c/o Hamamatsu Photonics K.K.,	
7) Takayuki OHMURA	1126-1, Ichino-cho, Higashi-ku, Hamamatsu-shi, Shizuoka 435-8558 Japan	
	etters Patent of the United States of America therefor on even date herewit.	h unless
otherwise indicated below:	O. Sal Na	. and
	, Serial No.	_, and
Whereas		
Hamamatsu-shi	cho, Higashi-ku, i, Shizuoka 435-8558 Japan	
HAMAMATSU PHOTONIO 1126-1, Ichino- Hamamatsu-shi (assignee), desires to acquire the	cho, Higashi-ku, i, Shizuoka 435-8558 Japan e entire right, title and interest in the application and invention, and to any Ui	
HAMAMATSU PHOTONIC  1126-1, Ichino- Hamamatsu-shi  (assignee), desires to acquire the patents to be obtained therefor; NOW THEREFORE, be it is hereby acknowledged, I/WE, as a transfer, and set over unto the as this invention and this application which may be granted thereon, a Patents and Trademarks of the Leasings in accordance with the transiens.	cho, Higashi-ku, i, Shizuoka 435-8558 Japan e entire right, title and interest in the application and invention, and to any Un known that, for good and valuable consideration from assignee, the receipt assignor(s), have sold, assigned, transferred, and set over, and do hereby s ssignee, its lawful successors and assigns, MY/OUR entire right, title, and in a, and all divisions, and continuations thereof, and all Letters Patent of the U and all reissues thereof; and I/WE hereby authorize and request the Commis Jnited States to issue all Letters Patent for this invention to assignee, its suc- terms of this Assignment;	of which is cell, assign, terest in and to Inited States ssioner of ccessors and
HAMAMATSU PHOTONIO  1126-1, Ichino- Hamamatsu-shi  (assignee), desires to acquire the patents to be obtained therefor; NOW THEREFORE, be it is hereby acknowledged, I/WE, as a transfer, and set over unto the as this invention and this application which may be granted thereon, a Patents and Trademarks of the L assigns, in accordance with the t  AND, I/WE HEREBY further assignee, its successors and ass proceeding, sign all lawful papers desirable to perfect the title to the	cho, Higashi-ku, i, Shizuoka 435-8558 Japan e entire right, title and interest in the application and invention, and to any Un known that, for good and valuable consideration from assignee, the receipt assignor(s), have sold, assigned, transferred, and set over, and do hereby s ssignee, its lawful successors and assigns, MY/OUR entire right, title, and in h, and all divisions, and continuations thereof, and all Letters Patent of the U and all reissues thereof; and I/WE hereby authorize and request the Commis United States to issue all Letters Patent for this invention to assignee, its suc-	of which is sell, assign, terest in and to Inited States ssioner of accessors and accessors are with legal cessary or anal, signee, its
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(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

Page 1 of 2

3):	Hirogulei Sugiyaman Hiroyuki SUGIYAMA	Oct. 11, 2007
Name:	Hiroyuki SUGIYAMA	
4):	Hiloshi Kishita	0c0,11,2007
Name:	Hitoshi KISHITA	
5):	Suenori Kimura	Oct. 10, 2007
Name:	Suenori KIMURA	
6):	Yuji Masuda	Oct .11 . 2007
Name:	Yuji MASUDA	
7):	Takayuki Ohmura	Oct. 11, 2007

Takayuki OHMURA

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Page 2 of 2

PATENT REEL: 020295 FRAME: 0194

Name: