05-30-2006



FORM PTO-159

(Rev. 6-93)

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	PATENTS ONLY				
		Attorney Docket No.: 46884-5480			
		TN: MAIL STOP ASSIGNMENT RECORDATION SERVICES			
	Please record the attached original documents or copy the				
	1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
90	(1) Tomonori KAWAKAMI (2) Mitsuo HIRAMATSU (3) Tokio TAKAGI	Name: HAMAMATSU PHOTONICS K.K.  Address: 1126-1, Ichino-cho, Hamamatsu-shi, Shizuoka 435-8558 Japan			
5-30-06	Additional names of conveying party(ies) attached?  Yes No				
1	3. Nature of conveyance:	Additional name(s) & address(es) attached?			
5		☐ Yes ⊠ No			
	<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:  (1-3) April 26, 2006  A. Patent Application No.(s)  B. Patent No.(s)  Additional numbers attached:   Yes  No</li> </ul>				
	5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
	Name: Peter J. Sistare  Internal Address: DRINKER BIDDLE & REATH LLP Customer No. 055694	7. Total fee (37 C.F.R. §3.41): _\$40.00  ☐ Enclosed ☐ Authorized to be charged to Deposit Account 50-0573			
	Street Address: 1500 K. Street, N.W., Suite 1100 City: Washington State: D.C. Zip: 20005-1209	8. Deposit Account No. 50-0573 (Attach duplicate 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.				
	Peter J. Sistare, Reg. No. 48,183	May 18, 2006			
V2 \3Y \3VV	Name of Person Signing Signatur	re / Date			
AN CAL CANE	LEMPUNA VOVOVA 1037 7730 Total nu	umber of pages including cover sheet, attachments and documents: 2			

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**PATENT** REEL: 018092 FRAME: 0423

## ASSIGNMENT

Whereas, I/we,

Name

## Address

c/o Hamamatsu Photonics K.K.

	——————————————————————————————————————	
1) Tomonori KAWAKAMI	1126-1, Ichino-cho, Hamamatsu-shi, Shizuoka 435-8558 Japan	
	c/o Hamamatsu Photonics K.K.,	
2) Mitsuo HIRAMATSU	1126-1, Ichino-cho, Hamamatsu-shi, Shizuoka 435-8558 Japan	
	c/o Hamamatsu Photonics K.K.,	
3) Tokio TAKAGI	1126-1, Ichino-cho, Hamamatsu-shi, Shizuoka 435-8558 Japan	

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

MICROPARTICLES, MICROPARTICLE PRODUCTION METHOD, AND MICROPARTICLE PRODUCTION APPARATUS

and executed an application for Letters Pa otherwise indicated below:	atent of the United States of America therefor	on even date herewith unless
filed on	, Serial No	; and

Whereas

## HAMAMATSU PHOTONICS K.K.

RECORDED: 05/30/2006

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.

1):	Inventors Jomenori Kawakami	DATE SIGNED 26/April/2006
Name:	Tomonori KAWAKAMI	
2):	Mitsuo Wiramatsu	26/April/2006
Name:	Mitsuo HIRAMATSU	
3):	Jokeo Jakagi	26/April /2006
Name:	Tokio TAKA©I	

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

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