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Masao MINOBE, Noboru SHIRAGA, Shinya UTSUMI  
  
Additional name(s) of conveying party(ies) attached?  
 yes  no 07/23/01

2. Name and address of receiving party(ies)?  
SUMITOMO CHEMICAL COMPANY, LIMITED  
5-33, Kitahama 4-chome, Chuo-ku  
Osaka-shi, Osaka 541-8550, Japan

3. Nature of Conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Names  
 Other  
  
Execution Date: June 28, June 14, and June 12, 2001,  
respectively

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4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is:  
A. Patent Application No.(s)/Confirmation No.(s)  
09/810,523 /6184

B. Patent No.(s)  
  
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5. Name and address of party to whom correspondence concerning document should be mailed:  
  
J. Frank Osha, Esq.  
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC  
2100 Pennsylvania Avenue, N.W.  
Suite 800  
Washington, D.C. 20037-3213

6. Total number of applications and registration involved:  
1  
  
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Date July 23, 2001

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**PATENT**  
**REEL: 012005 FRAME: 0326**

**ASSIGNMENT**

Whereas, I/we,

NameAddress

- |                          |  |
|--------------------------|--|
| 1) <b>Masao MINOBE</b>   | 2-12-17, Nakatakatsu,<br>Tsuchiura-shi, Ibaraki 300-0815 Japan |
| 2) <b>Noboru SHIRAGA</b> | 1-4-145, Wakamizucho,<br>Niihama-shi, Ehime 792-0017 Japan     |
| 3) <b>Shinya UTSUMI</b>  | 135-501, Iriyamazu,<br>Ichihara-shi, Chiba 299-0115 Japan      |

hereinafter called assignor(s), have invented certain improvements in  
**Optical Microscope Apparatus Using Convergent Beam as Illumination Light**

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

filed on March 19, 2001, Serial No. 09/810523; and

Whereas

**SUMITOMO CHEMICAL COMPANY, LIMITED**  
 5-33, Kitahama 4-chome, Chuo-ku,  
 Osaka-shi, Osaka 541-8550 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.

INVENTORSDATE SIGNED

1): Name:	<u>Masao MinoBE</u> <b>Masao MINOBE</b>	<u>June 28, 2001</u>
2): Name:	<u>Noboru Shiraga</u> <b>Noboru SHIRAGA</b>	<u>June 14, 2001</u>
3): Name:	<u>Shinya Utsumi</u> <b>Shinya UTSUMI</b>	<u>June 12, 2001</u>

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