FORM PTO-1619A, Expires 06/30/99 OMB 0651-0027	04-18-2002 U.S. Department of Commerce Patent and Trademark Office PATENT		
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Second Party Name (line 1) KIJIMA, TAKAYUKI	Execution Date Month Day Year		
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Name (line 1) OLYMPUS OPTICAL CC	7., LTD. is an assignment and the receiving party is not		
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Address (line 1) 43-2, HATAGAYA 2-CHOME representative is attached. (Designation must be a separate document from			
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FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT		
Correspondent Name and Address	Area Code and Telephone Number	(215) 568-6400		
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Address (line 3) 1617 JOHN F. KENNED	OY BLVD.			
Address (line 4) PHILADELPHIA, PA 19	103			
Pages Enter the total number of pa including any attachments.	ges of the attached conveyance docume	ent # 2		
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Patent Application Number(s)	Patent i	Number(s)		
If this document is being filed together with a <u>new</u> Pate signed by the first named executing inventor.	nt Application, enter the date the patent application	was Month Day Year 03162002		
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Number of Properties Enter the total number of properties involved. # 1				
Fee Amount Fee Amount	for Properties Listed (37 CFR 3.41): \$	40.		
Deposit Account (Enter for payment by deposit account or if add	Deboart Voocaus stammer	22-0493		
	Authorization to charge additional fees:	Yes X No		
Statement and Signature		Leavest and any		
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. Charges to deposit account are authorized, as indicated herein.				
Louis Weinstein	Signature	Date		
Name of Person Signing Reg. No. 20,477	_			

PATENT REEL: 012791 FRAME: 0893

## ASSIGNMENT

In consideration of value received, I, having a mailing address at c/o Intellectual Property Department, OLYMPUS OPTICAL CO., LTD., 2-3, Kuboyama-cho, Hachioji-shi, Tokyo, Japan, and a residence as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

## IMAGING APPARATUS

said application having been filed on and assigned Application No. ;
sell and assign to OLYMPUS OPTICAL CO., LTD.
a corporation of Japan, having a business address at 43-2. Hatagaya 2-chome, Shibuya-ku, Tokyo, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent: (check one)

- X executed concurrently herewith;
- executed separately herefrom;

and in and to all applications for patent and patents for said invention. in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration. but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invension in all countries.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

Volpe and Koenig, P.C., 400 One Penn Center, 1617 John F. Kennedy Boulevard, Philadelphia, PA 19103

PATENT REEL: 012791 FRAME: 0894

## ASSIGNMENT

Inventor: (Signature)	Date	Residence
Junzo Sakurai  Junzo Sakurai	Mar. 16 2002	Koganei-shi, Japan
	10 200	
Tokayahi kuyma Takayuki Kijima	Man. 18, 2002	Akiruno-shi, Japan

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