**RECOR** 

04-29-1999

ET Docket No. 990246/LH

500K01 110. <u>5552 10/EII</u>

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Toshiaki ISHIMARU Hiroshi YAMADA 2. Name and address of receiving party(ies):

Olympus Optical Co., Ltd. 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo, JAPAN



_ 3. Nature of conveyance: - ASSIGNMENT		
Execution Date(s): April 15, 1999 (both inventors),		7
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4. Application number(s) or patent number(s):		
If this document is being filed together with a new applica-	ation, the execution date of the application is as follows:	
It this document is being med together with a new applica	ation, the execution date of the application is as follows.	
April 15, 1999 (both inventors) ,		
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A. Patent Application No. (s)	B. Patent No.(s)	
5. Name and address of party to whom correspondence of FRISHAUF, HOLTZ, GOODMAN, LANG		
FRISHAUF, HOLTZ, GOODMAN, LANG 767 Third Avenue, 25th Floor		
FRISHAUF, HOLTZ, GOODMAN, LANG 767 Third Avenue, 25th Floor New York, New York 10017-2023  6. Total number of applications and patents involved: one	ER & CHICK, P.C.	
FRISHAUF, HOLTZ, GOODMAN, LANG 767 Third Avenue, 25th Floor New York, New York 10017-2023  6. Total number of applications and patents involved: one	FR & CHICK, P.C.  7. Total fee (37 CFR 3.41): \$ 40.00	
FRISHAUF, HOLTZ, GOODMAN, LANG 767 Third Avenue, 25th Floor New York, New York 10017-2023  6. Total number of applications and patents involved: one	7. Total fee (37 CFR 3.41): \$ 40.00  [] Amount included with filing fee attached hereto.  [X] Check enclosed.	i.
FRISHAUF, HOLTZ, GOODMAN, LANG 767 Third Avenue, 25th Floor New York, New York 10017-2023  6. Total number of applications and patents involved: one 28/1999 JSHABAZZ 00000178 09294871  C:581 40.00 0	7. Total fee (37 CFR 3.41): \$ 40.00  [] Amount included with filing fee attached hereto.  [X] Check enclosed.	i.
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FRISHAUF, HOLTZ, GOODMAN, LANG 767 Third Avenue, 25th Floor New York, New York 10017-2023  6. Total number of applications and patents involved: one 88/1999 JSHABAZZ 00000178 09294871  6::581 40.00 U  8. To the extent not tendered by check, uthorization is given to cl 9. Statement and signature:  To the best of my knowledge and belief, the foregoing info original document.  Dated: April 20, 1999  Express Mail" Mailing Label No.EL 210 075 851 US Date of Deposit: April 20, 1999	7. Total fee (37 CFR 3.41): \$ 40.00  [] Amount included with filing fee attached hereto.  [X] Check enclosed.  harge the Assignment Fee (37 CFR.341) to Account No. 06-1378  primation is true and correct and any attached copy is a true copy  By:  Leonard Holtz, Reg. No. 27,974	of the

PATENT REEL: 9905 FRAME: 0815

## ASSIGNMENT

In consideration of value received, I, having a post office address at c/o Intellectual Property & Legal 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:

CAMERA WITH THE FUNCTION OF CHANGING THE TRANSMITTANCE OF LIQUID-CRYSTAL DISPLAY SECTION TO LET USER KNOW PHOTOGRAFH ENABLE MODE said application having been filed on and assigned Serial 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)

- imes 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.

Frishauf, Holtz, Goodman, Langer & Chick, P.C., 767 Third Avenue - 25th Floor, New York, N.Y. 10017-2023

PATENT REEL: 9905 FRAME: 0816

## ASSIGNMENT

Inventor: (Signature)	Date	Residence
Toshiaki Ishimaru	Apr. 15. 1999	Hino-shi, Japan
Hiroshi Yamada Hiroshi Yamada	Apr. 15. 1999	Hachioji-shi, Japan
	-	
	-	

RECORDING OFFICER:

After recording please return to: Frishauf, Holtz, Goodman, Langer & Chick, P.C.

767 Third Avenue – 25th Floor, New York, N. Y. 10017-2023

**RECORDED: 04/20/1999** 

PATENT REEL: 9905 FRAME: 0817