

FORM PTO-1595 1-31-92

Atty Docket No.:

102265604

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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Toshiyuki TANIGUCHI, Kazuhiro YAMAMOTO, Minoru OHARA 1) KABUSHIKI KAISHA TOSHIBA 2) FUJI PHOTO FILM CO., LTD. and Takuya TAKAHASHI Name: OLYMPUS OPTICAL CO., LTD. 10.24.62 Address: 1) 1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan 210, Nakanuma, Minamiashigara-shi, Additional name(s) of conveying party(ies) attached? 

Yes No Kanagawa-ken, Japan 3) 43-2, 2-chome, Hatagaya, 3. Nature of Conveyance: Shibuya-ku, Tokyo, Japan Assignment ☐ Change of Name ☐ Security Agreement ☐ Other Additional name(s) and address(es) attached? ☐Yes No Execution Date: September 18, 2002 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: B. Patent No.(s) A. Patent Application No.(s) 29/165,736 Additional numbers attached? 

Yes No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Enclosed ☐ Authorized to be charged to deposit account 8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. C. Irvin McClelland Name of Person Signing Joseph A. Scafetta, Jr. Registration No. 26,803 Registration Number: 21,124 Total number of pages including this cover sheet: 3 Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks 10/29/2002 GTON11 00000060 29165736 **Box Assignments** 

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PATENT REEL: 013421 FRAME: 0302 ASSIGNMENT (14D058-1)

In consideration of value received, I, having 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:

IC CARD

sell and assign to

1. KABUSHIKI KAISHA TOSHIBA. a Japanese corporation, having a place of business at

1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan

2. Fuji Photo Film Co., Ltd., a Japanese corporation, having a place of business at

210, Nakanuma, Minamiashigara-shi, Kanagawa-ken, Japan

Olympus Optical Co., Ltd., a Japanese corporation, having a place of business at

43-2, 2-chome, Hatagaya, Shibuya-ku, Tokyo, Japan

their successors, and assigns or nominees, hereinafter referred to as "Assignees", 1/3, 1/3 and 1/3, respectively, my entire right, title and interest in and to said invention as disclosed, shown and described in said United States patent application:

(check one) [ ] executed concurrently herewith;
[ ] executed on ;
[ X] Application No. 29/165,736 , filed August 16, 2002 ;

and in and to all applications for patent and patents for invention, in all countries of the world, including all divisions, reissues, continuations, substitutes 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 proceedings, 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 invention 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.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202

PATENT REEL: 013421 FRAME: 0303

[1st Inventor] Post Office Address: c/o Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan 1-27-1-1021, Wakagi, Itabashi-ku, Tokyo, Japan Residence Address: Country of Citizenship: Japan September 18, 2002 Date: Toshiyuki TANIGUCHI [2nd Inventor] Post Office Address: c/o Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan 2-9-7, Midorigaoka, Ninomiyamachi, Naka-gun, Kanagawa-ken, Japan Residence Address: Country of Citizenship: Japan Kazuhino Yamamoto September 18, 2002 Date: Kazuhiro YAMAMOTO [3rd Inventor] c/o Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA Post Office Address: 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan 2-962-1-301, Kabemachi, Ome-shi, Tokyo, Japan Residence Address: Country of Citizenship: Japan M. dhara September 18, 2002 Dated: Minoru OHARA [4th Inventor] c/o Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA Post Office Address: 1-1. Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan

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Country of Citizenship: Japan

Takuya Takahashi September 18, 2002 Dated:

Takuya TAKAHASH

After recording please return to:

Oblon, Spivak, McClelland, Maier & Neustadt, P.C.

**RECORDED: 10/24/2002** 

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PATENT REEL: 013421 FRAME: 0304