IAPO1Rec'd PCT 25 OCT 2010

2/ -(0 10-27-2010 Form PTO-1595 (Rev U.S. DEPARTMENT OF COMMERCE OMB No. 0651-0027 (United States Patent and Trademark Office **OVER SHEET** NLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Shinichi NAKAMATA (08/23/2010) and Name: FUJI ELECTRIC HOLDINGS CO., LTD. Naoyuki KANAI (09/10/2010) internal Address: Additional name(s) of conveying party(ies) attached? X No Yes Street Address: 1-1 Tanabeshinden, Kawasaki-ku 3. Nature of conveyance/Execution Date(s): Execution Date(s): in parentheses after inventor name x Assignment Merger Change of Name Joint Research Agreement Security Agreement Kawasaki-shi City: Government Interest Assignment State: Executive Order 9424, Confirmatory License **JAPAN** Country: 210-0856 Zip: Additional name(s) & address(es) Other Yes Х No attached? 4. Application or patent number(s): x This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) 12/735,542 Additional numbers attached? Yes Х 5. Name and address to whom correspondence 6. Total number of applications and 1 concerning document should be mailed: patents involved: Name: Allen Wood RABIN & BERDO, PC 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Internal Address: Atty. Dkt.: FEC-295NP Street Address: 1101 14th St., NW Authorized to be charged to deposit account Suite 500 Х Enclosed None required (government interest not affecting title) City: Washington 8. Payment Information DC 20005 State: Zip: (202) 371-8976 Phone Number: (202) 408-0924 Fax Number: Deposit Account Number firm@rabinberdo.com Email Address: Authorized User Name 9. Signature: Nova October 25, 2010 Date Allen Wood - 28,134 Total number of pages including cover

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Name of Person Signing

PATENT REEL: 025200 FRAME: 0824

sheet, attachments, and documents:

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Shinichi NAKAMATA and Naoyuki KANA	Al_,hereinafter referred to collectively as the
assignor, has invented a certain improvement relating to	COLOR CONVERSION FILTER
[] the inventor(s) declaration for said application beinstrument; said application to be filed in the United State [] said application having been filed in the United States———————————————————————————————————	es Patent and Trademark Office; s Patent and Trademark Office on iven to my attorneys, Steven M. Rabin, Robert H. 1101 14th Street, N.W., Washington, D.C. 20005, to) the application serial number of the Cooperation Treaty on March 27, 2009,
AND WHEREAS FUJI ELECTRIC HOLDINGS CO. LTD., of Kawasaki, Japan , hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assigner, the receipt of which is hereby acknowledged, said assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignee to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof. AND said assignor authorizes and requests the Commissioner of Patents and Trademarks	
WITNESS:	ASSIGNOR:
Signature:	Signature: Shinichi hakamata
Name:	Name: Shinishi NAKAMATA
Address:	Date: August 23, 20/0

RABIN & BERDO, P.C., Washington, D.C.

PATENT REEL: 025200 FRAME: 0825

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT Page 2 of 2

WITNESS:	ASSIGNOR:
Signature:	Signature: <u>Raoyuki kanai</u>
Name:	Name: Naoyuki KANAI
Address:	Date: September 10, 2010

RABIN & BERDO, P.C., Washington, D.C.

RECORDED: 10/25/2010

PATENT REEL: 025200 FRAME: 0826