Form **PTO-1595** (Rev. 03-09) OMB No. 0651-0027 (exp. 03/31/2009)



06-25-2009

COMMERCE

103564961 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) Nobuyuki HIASA Name: Fuji Electric Device Technology Co., Ltd Internal Address: X No Additional name(s) of conveying party(ies) attached? Street Address: 3. Nature of conveyance/Execution Date(s): 11-2 Osaki 1-chome, Shinagawa-ku Execution Date(s): March 25, 2008 Merger Change of Name x Assignment Security Agreement Joint Research Agreement City: __ Government Interest Assignment State: Executive Order 9424, Confirmatory License **JAPAN** 141-0032 Country: Additional name(s) & address(es) Other attached? 4. Application or patent number(s): This document is being filed together with a new application. B. Patent No.(s) A. Patent Application No.(s) 12/033,720 Additional numbers attached? 5. Name and address to whom correspondence 6. Total number of applications and 1 patents involved: concerning document should be mailed: Steven M. Rabin RABIN & BERDO, PC 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Internal Address: Atty. Dkt.: FEC-214 Street Address: 1101 14th St., NW Authorized to be charged to deposit account Suite 500 **Enclosed** None required (government interest not affecting title) Washington City: 8. Payment Information DC 20005 State: Zip: (202) 371-8976 Phone Number: (202) 408-0924 Deposit Account Number Fax Number: Authorized User Name firm@rabinberdo_com Email Address: 9. Signature: June 19, 2009 Signature Alun L. Palmer - 47,838 Total number of pages including cover sheet, attachments, and documents: Name of Person Signing

> 06/22/2009 SZEWDIE1 00000053 12033/20 05 FC:8021

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Nobuyuki HIASA	
hereinafter referred to collectively as the assignor	, has invented a certain improvement relating to
INTEGRATED CONTROL CIRCUIT FOR CONTROLLING A SWITCHING POWER SUPPLY, SWITCHING	
POWER SUPPLY INCORPORATING THE SAME	E, AND A METHOD OF CONTROLLING A SWITCHING
POWER SUPPLY	
[] the inventor(s) declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office; [k] said application having been filed in the United States Patent and Trademark Office; [k] said application having been filed in the United States Patent and Trademark Office on February 19, 2008 H. Berdo, Jr., Phillip G. Avruch, and Allen Wood of RABIN & BERDO, P.C., 1101 14th Street, N.W., Washington, D.C. 20005, to insert here in parentheses (Application Serial No. 12/033,720) The application serial number of said application when known; AND WHEREAS FUJI ELECTRIC DEVICE TECHNOLOGY CO., LTD of Tokyo, 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 assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said invention 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 advantages in anywise arising from or appertaining thereof, for and during the term	
Signature:	Signature holyman Mara
Name:	
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Address:	

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

RECORDED: 06/19/2009

PATENT REEL: 022872 FRAME: 0419