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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Masayuki YAMADAYA	01/18/2012

RECEIVING PARTY DATA

Name:	FUJI ELECTRIC CO., LTD.	
Street Address:	1-1 Tanabeshinden, Kawasaki-ku	
City:	Kawasaki-shi	
State/Country:	JAPAN	
Postal Code:	210-9530	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13383526

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: RABIN & BERDO, P.C.
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Address Line 2: SUITE 500

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER:	FEC 405NP
NAME OF SUBMITTER:	Allen Wood

Total Attachments: 1

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PATENT REEL: 027955 FRAME: 0816 IOP \$40.00 13383526

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Masayuki YAMADAYA				
hereinafter referred to collectively as the assignor, has invented a certain improvement relating to				
POWER SUPPLY SYSTEM, CONTROLLER THEREFO	R, AND METHOD OF MANUFACTURE OF			
CONTROLLER,				
[] the inventor(s) declaration for said application being executed concurrently with or prior to the execution of this instrument; said application to be filed in the United States Patent and Trademark Office; [x] said application having been filed in the United States Patent and Trademark Office on January 11, 2012, authorization being hereby given to my attorneys, Steven M. Rabin, Robert H. Berdo, Jr. 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. 13/383,526) the application serial number of said application when known; [x] the specification of which was filed under the Patent Cooperation Treaty on September 29, 2010 , Serial No. PCT/JP2010/005843, the United States of America being designated,				
AND WHEREAS FUJI ELECTRIC CO., LTD. of 1-1 T	anabeshinden, Kawasaki-ku, Kawasaki-shi 210-9530.			
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 assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and 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 assigner might or could have held and enjoyed the same, if this assignment had not been made. AND said assignor hereby agrees 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 assigner and benefit of sai				
WITNESS:	ASSIGNOR:			
Signature:	Signature: <u>Masayuki Yamadaya</u> Name: <u>Masayuki YAMADAYA</u>			
Name:	Name: <u>Masayuki YAMADAYA</u>			
Address:	Date: January 18, 2012			

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

PATENT REEL: 027955 FRAME: 0817

RECORDED: 03/29/2012