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To the Director of the U.S. Patent and Trademark Office: Plea	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
OCT 2 9 2013 (Name: Fuji Electric Co., Ltd.
Hiroki YAMANE	Internal Address:
TRADEMACH TRADEMACH	
Additional name(s) of conveying party(ies) attached? Yes No.	Street Address: 1-1 Tanabeshinden, Kawasaki-ku
3. Nature of conveyance/Execution Date(s): Execution Date(s) October 25, 2013	Offeet Address.
Assignment Merger	
Security Agreement Change of Name	City: Kawasaki-shi
Joint Research Agreement	State: Kanagawa
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: Japan Zip: 210-9530
Other	Additional constant Statements Vos No.
	Additional name(s) & address(es) attached? Yes No document serves as an Oath/Declaration (37 CFR 1.63).
A. Patent Application No.(s)	B. Patent No.(s)
()	
14/054,066	
Additional numbers a	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: ONE
Name: KANESAKA BERNER & PARTNERS	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address:	7. Total fee (37 CFR 1.21(II) & 3.41) \ \psi
internal Address.	Authorized to be charged to deposit account
Street Address: 2318 Mill Road, Suite 1400	Enclosed
Street Address. 2010 http://doi.org/10.1001/	None required (government interest not affecting title)
City: Alexandria	8. Payment Information
State: Virginia Zip: 22314	
Phone Number: 703-519-9785	
Docket Number: FUJ-189	Deposit Account Number 49.99 0P
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Email Address office@uspatentagents.com	Authorized User Name
Email Address: office@uspatentagents.com	Authorized User Name
Email Address: office@uspatentagents.com 9. Signature:	Authorized User NameOctober 29, 2013
9. Signature: Market Signature Sign	Authorized User Name October 29, 2013 Date
Email Address: office@uspatentagents.com 9. Signature:	Authorized User NameOctober 29, 2013

PATENT

REEL: 031615 FRAME: 0054

ASSIGNMENT

For value received, I, <u>Hiroki YAMANE</u> having post office address at
c/o FUJI ELECTRIC CO., LTD., 1-1 Tanabeshinden, Kawasaki-ku,
Kawasaki-shi 210-9530, Japan hereby sell, assign and transfer to
FUJI ELECTRIC CO., LTD. corporation existing under the laws of
Japan located at 1-1 Tanabeshinden, Kawasaki-ku, Kawasaki-shi
210-9530, Japan and its successors, assigns, and legal representatives
the entire right, title, and interest for all countries including the
United States of America, in and to certain inventions relating to
SWITCHING POWER SUPPLY SYSTEM described in application for Letters
Patent of the United States, Serial No. 14/054,066 Filed
October 15, 2013 and all patents which may be granted therefor,
and all divisions, reissues, continuations and extensions thereof, and
authorize and request the Commissioner of Patents and Trademarks to
issue all patents on said improvements or resulting therefrom to said
Company as assignee of the entire interest, and covenant that I/We have
full right so to do, and agree that I/We will communicate to said Company
or its representatives any facts known to me/us respecting said
improvements and testify in any legal proceedings, sign all lawful
papers, execute all divisional, continuing and reissue applications,
make all rightful caths and generally do everything possible to aid
said Company, its successors, assigns, and nominees, to obtain and
enforce proper protection for said invention in the United States.

Signature Appli Janare Date Oct 25 20/3	Signature	Hiroki Yamare Hiroki YEMANE	Date Oct 25 2013	
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