m PTO-1595 (Rev. 09/04)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office	
B No. 0651-0027 (exp. 6/30/2005) RECORDATION FOR	1	
PATENTS ONLY		
To the Director of the U.S. Patent and Tradomark Office: Please	record the attached documents or the new address(es) bolow.	
I. Name of conveying party(ies)/Execution Date(s): MASAYUKI YASUMURA	2. Name and address of receiving party(ies)	
Execution Date(s): August 2, 2006 Additional name(s) of conveying party(ies) attached? Yos x No 3. Nature of Conveyance: x Assignment Merger Security Agreement Change of Name Government Interest Assignment Executive Order 9424, Confirmatory Licenso Other 4. Application or patent number(s): A. Patent Application No.(s)	Name: SONY CORPORATION Internal Address: Street Address: 7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo 141-0001 JAPAN City: State: Country: Additional name(s) & address(es) attached: This document is being filed together with a new application, 8. Patent No.(s)	
11/508,497 Additional numbers attache Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved;	
Name: Dennis M. Smid, Esq. LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00	
Internal Address: Atty. Dkt.:	Authorized to be charged by credit card	
Street Address: 600 South Avenue West	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)	
City: Westfield State: NJ Zip: 07090 Phone Number: (908) 518-6374 Fax Number: (908) 654-0415 Email Address: dsmid@ldkm.com	8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 12-1095 Authorized User Name Darren M. Simon, Esq.	
9. Signature:	August 6, 2007	
Signature Darren M. Simon, Esq 47,946 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	

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PATENT REEL: 019656 FRAME: 0476

\$06P1104U\$00 Docket Number:\$<u>ONYJP_3.0-6</u>51

ASSIGNMENT

WHEREAS, I, as a below named inventor, residing at the address st	tated next to my name, am a sole inventor (if fortain new and useful improvements in
whereas, I, as a below named inventor, residing at the below of only one name is listed below) or a joint inventor (if plural names are listed below) of SWITCHING POWER SUPPLY CIRCUIT	

for which application for Letters Patent of the United States of America was executed by the on the date indicated next to my name and address:

AND WHEREAS, Sony Corporation, a Japanese corporation with offices at 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo, Japan (hereinafter referenced as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sole, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow: Serial Number: 11/508,497 _____, Filing Date: August 23, 2006

This assignment executed on the dates indicated below.

RECORDED: 08/06/2007

Masayuki YASIMURA Name of first or sole inventor	Execution date of U.S. Patent Application
Kanagawa, Japan	
Duridanca of first or sole inventor	gwt 2, 2006 Date of this assignment
Signature of first or sole inventor	- "

PATENT REEL: 019656 FRAME: 0477