

04-27-2000



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

10625 U.S. PTO  
09/547564  
04/12/00

In re Application of

Atsushi ASAYAMA

Batch:

Serial No.: New Application

Group Art Unit:

Filed: April 12, 2000

Examiner:

For: SWITCHING POWER CIRCUIT

**ASSIGNMENT TRANSMITTAL LETTER**

Honorable Commissioner of  
Patents and Trademarks  
Washington, D.C. 20231

Sir:

Please record the attached Assignment in the name of the assignor and the assignee as indicated below and return the original document to the undersigned.

1. Name of Conveying Party(ies):

Atsushi ASAYAMA

2. Name and Address of Receiving Party(ies):

04/24/2000 PSTHMAC 00000043 09547564

02 FC:581

CANON KABUSHIKI KAISHA  
3-30-2, Shimomaruko  
Ohta-ku, Tokyo  
JAPAN

3. Execution Date of Assignment: 3/31/00

4. If this Assignment is being filed together with a new application, the execution date of the application is: 3/31/00.

PATENT

REEL: 010722 FRAME: 0848

5. Total number of applications and patents involved: 1

All correspondence should be addressed to:

Marc A. Rossi  
ROSSI & ASSOCIATES  
P.O. Box 826  
Ashburn, VA 20146-0826

The Assignment recordation fee (\$40.00) is covered by our attached Check Number

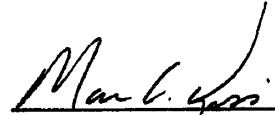
# 3926.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Total number of pages including cover sheet, attachments and document THREE (3).

If there should be any questions concerning the amount of the fee or should our check become detached, please debit or credit our Deposit Account Number 18-2056 as needed in order to effect proper filing of the attached document.

Respectfully submitted,

ROSSI & ASSOCIATES



Marc A. Rossi  
Registration No. 31,923

4-12-00  
Date

Attorney Docket No. CANO:005  
ROSSI & ASSOCIATES  
P.O. Box 826  
Ashburn, VA 20146-0826  
703-904-4332

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**PATENT**  
**REEL: 010722 FRAME: 0849**

\*\*\* ASSIGNMENT \*\*\*

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt of which is hereby acknowledged, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to:

Name: CANON KABUSHIKI KAISHA

Address: 3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as:

Title: SWITCHING POWER CIRCUIT

identified by the Assignee as \_\_\_\_\_ and ATTORNEY DOCKET NUMBER \_\_\_\_\_, for which the undersigned has (have) executed and filed an application for patent in the United States of America on the date \_\_\_\_\_ and now designated as U.S. Patent Application Serial No. \_\_\_\_\_.

The undersigned hereby agree(s) to: (1) execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient; (2) execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference; (3) execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention of Protection of Industrial Property or similar agreements; and (4) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said applications or any division or divisions or continuing applications thereof to said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned have full right to convey the entire interest herein assigned, and that the undersigned has (have) not executed and will not execute any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of ROSSI & ASSOCIATES the power to insert on this assignment any further identification, including but not limited to the ATTORNEY DOCKET NUMBER, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office recordation of this document.

	Print Name	Date	Signature
(1)	Atsushi ASAYAMA	March 31, 2000 Month/Day/Year	Atsushi Asayama
(2)		Month/Day/Year	
(3)		Month/Day/Year	
(4)		Month/Day/Year	
(5)		Month/Day/Year	

RECORDED: 04/12/2000

PATENT  
REEL: 010722 FRAME: 0850