

08-29-2005



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COVER SHEET

8-22-8

NAME OF CONVEYING PARTY : Hirokazu TOKUDA, Nobuyuki KOBAYASHI,  
Yasuhiro OKUMA, Hiroyuki MATSUO,  
and Osamu HASHIMOTO

NAME OF RECEIVING PARTY : FUJI ELECTRIC SYSTEMS CO., LTD.

ADDRESS OF RECEIVING PARTY : 6-17 Sanban-cho, Chiyoda-ku, Tokyo  
JAPAN 102-0075

NATURE OF CONVEYANCE APPLICATION : Assignment of U.S. Patent

CONVEYANCE EXECUTION DATE : June 23, 2005

PATENT APPLICATION NO. : 11/139,982

PATENT APPLICATION FILING DATE : May 31, 2005

APPLICATION FILED TOGETHER WITH THIS DOCUMENT : No

CORRESPONDENCE ADDRESS : RABIN & BERDO, P.C.  
1101 14th Street, N.W., Suite 500  
Washington, DC 20005  
(Customer No: 23995)

ATTORNEY REFERENCE : FEC 148

TOTAL NUMBER OF PATENTS AND APPLICATIONS INVOLVED : One

TOTAL FEE PAID : \$40.00

METHOD OF PAYMENT :  Attached  
 Authorized to be charged to deposit account

FEE ENCLOSED: \$1170.00  
Please charge any further fee to our Deposit Account No. 18-0002

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.

  
Steven M. Rabin (Reg. No. 29,102)

August 23, 2005  
Date

08/24/2005 52EWDIE1 00000119 11139982  
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(40.00.00)  
Total number of pages including cover sheet, attachments and document: 3.

**ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT**

WHEREAS Hirokazu TOKUDA , Nobuyuki KOBAYASHI, Yasuhiro OKUMA, Hiroyuki MATSUO and Osamu HASHIMOTO hereinafter referred to collectively as the assignor, has invented a certain improvement relating to POWER CONVERSION APPARATUS,

[ ] 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;

[X] said application having been filed in the United States Patent and Trademark Office on May 31, 2005, authorization being hereby given to my attorneys, Steven M. Rabin, Robert H. Berdo, Jr., Phillip G. Avruch, and Allen Wood, of RABIN & BERDO, P.C., Suite 500, 1101 14th Street, N.W., Washington, D.C. 20005, to insert here in parentheses (Application Serial No. \_\_\_\_\_) the application serial number of said application when known;

AND WHEREAS Fuji Electric Systems Co., Ltd. of 6-17 Sanban-cho, Chiyoda-ku, Tokyo 102-0075, 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 assignor, 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 assignor 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 assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

EXECUTED, this 23<sup>rd</sup> day of June, 2005.

**WITNESS:**  
Signature: \_\_\_\_\_  
Name: \_\_\_\_\_  
Address: \_\_\_\_\_

**ASSIGNOR:**  
Signature Hirokazu Tokuda  
Name: Hirokazu TOKUDA

**WITNESS:**  
Signature: \_\_\_\_\_  
Name: \_\_\_\_\_  
Address: \_\_\_\_\_

**ASSIGNOR:**  
Signature Nobuyuki Kobayashi  
Name: Nobuyuki KOBAYASHI

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

Page 2 of 2

**WITNESS:**

Signature: \_\_\_\_\_

Name: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

**ASSIGNOR:**

Signature Yasuhiro Okuma

Name: Yasuhiro OKUMA

**WITNESS:**

Signature: \_\_\_\_\_

Name: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

**ASSIGNOR:**

Signature Hiroyuki Matsuo

Name: Hiroyuki MATSUO

**WITNESS:**

Signature: \_\_\_\_\_

Name: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

**ASSIGNOR:**

Signature Osamu Hashimoto

Name: Osamu HASHIMOTO

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