

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Osamu IKAWA</td> <td>09/28/2005</td> </tr> <tr> <td>Eiji MOCHIZUKI</td> <td>09/28/2005</td> </tr> <tr> <td>Masayuki SOUTOME</td> <td>09/28/2005</td> </tr> <tr> <td>Norio ARIKAWA</td> <td>10/03/2005</td> </tr> </tbody> </table>		Name	Execution Date	Osamu IKAWA	09/28/2005	Eiji MOCHIZUKI	09/28/2005	Masayuki SOUTOME	09/28/2005	Norio ARIKAWA	10/03/2005
Name	Execution Date										
Osamu IKAWA	09/28/2005										
Eiji MOCHIZUKI	09/28/2005										
Masayuki SOUTOME	09/28/2005										
Norio ARIKAWA	10/03/2005										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Fuji Electric Device Technology Co., Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>11-2 Osaki 1-chome, Shinagawa-ku</td> </tr> <tr> <td>City:</td> <td>Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>141-0032</td> </tr> </table>		Name:	Fuji Electric Device Technology Co., Ltd.	Street Address:	11-2 Osaki 1-chome, Shinagawa-ku	City:	Tokyo	State/Country:	JAPAN	Postal Code:	141-0032
Name:	Fuji Electric Device Technology Co., Ltd.										
Street Address:	11-2 Osaki 1-chome, Shinagawa-ku										
City:	Tokyo										
State/Country:	JAPAN										
Postal Code:	141-0032										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12576742</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12576742						
Property Type	Number										
Application Number:	12576742										
CORRESPONDENCE DATA											
<p>Fax Number: (703)726-6024 Phone: 7037266020 Email: mail@rkmlp.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Rossi, Kimms & McDowell LLP Address Line 1: 20609 Gordon Park Square, Suite 150 Address Line 4: Ashburn, VIRGINIA 20147</p>											
ATTORNEY DOCKET NUMBER:	FUJI-0356A										
NAME OF SUBMITTER:	LeAnn Eroee										
Total Attachments: 1 source=FUJI-0356_Signed_ASSIGNMENT#page1.tif											

CH \$40.00 12576742

*** 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: FUJI ELECTRIC DEVICE TECHNOLOGY CO., LTD.

Address 1-11-2 OSAKI, SHINAGAWA-KU
TOKYO 141-0032, 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: POWER SEMICONDUCTOR MODULE AND METHOD OF MANUFACTURING
THE SAME

and identified by the Assignee as 04P01254 US and ATTORNEY DOCKET NUMBER FUJI:356, for which the undersigned has (have) executed and filed an application for patent in the United States of America on the date 9/12/05, and now designated as U.S. Patent Application Serial No. 11/224,720.

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, KIMMS & McDOWELL LLP 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.

In witness whereof, executed by the undersigned on the date(s) opposite the signature(s) of the undersigned:

	Print Name	Date	Signature
(1)	<u>OSAMU IKAWA</u>	<u>September 28, 2005</u> Month/Day/Year	<u>Osamu Ikawa</u>
(2)	<u>EIJI MOCHIZUKI</u>	<u>Sept. 28, 2005</u> Month/Day/Year	<u>E. Mochizuki</u>
(3)	<u>MASAYUKI SOUTOME</u>	<u>September 28, 2005</u> Month/Day/Year	<u>Masayuki Soutome</u>
(4)	<u>NORIO ARIKAWA</u>	<u>October 3, 2005</u> Month/Day/Year	<u>Norio Arikawa</u>
(5)	_____	_____ Month/Day/Year	_____

This assignment should preferably be signed before: a Notary Public if within the United States of America; a U.S. Consul if outside the United States of America; or before at least two witnesses. Witnessed by:

(1)	_____	_____ Month/Day/Year
(2)	_____	_____ Month/Day/Year