

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Naoto MORISHITA</td> <td>08/09/2007</td> </tr> <tr> <td>Kazuo HOTAKA</td> <td>08/09/2007</td> </tr> </tbody> </table>		Name	Execution Date	Naoto MORISHITA	08/09/2007	Kazuo HOTAKA	08/09/2007
Name	Execution Date						
Naoto MORISHITA	08/09/2007						
Kazuo HOTAKA	08/09/2007						
RECEIVING PARTY DATA							
Name:	Sanyo Electric Co., Ltd.						
Street Address:	2-5-5, Keihanhondori						
City:	Moriguchi-shi, Osaka						
State/Country:	JAPAN						
Postal Code:	370-0596						
PROPERTY NUMBERS Total: 1							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11812509</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11812509		
Property Type	Number						
Application Number:	11812509						
CORRESPONDENCE DATA							
Fax Number:	(703)760-7777						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	703-760-7755						
Email:	NOrdanza@mofo.com						
Correspondent Name:	Barry E. Bretschneider						
Address Line 1:	c/o Morrison & Foerster, LLP						
Address Line 2:	1650 Tysons Blvd. Suite 400						
Address Line 4:	McLean, VIRGINIA 22102						
ATTORNEY DOCKET NUMBER:	60640-20405.00						
NAME OF SUBMITTER:	Barry E. Bretschneider						
Total Attachments: 2 source=SFXB67#page1.tif source=SFXB67#page2.tif							

CH \$40.00 11812509

PATENT

500351293

REEL: 019807 FRAME: 0697

MORRISON & FOERSTER LLP

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign(s), transfer(s) and set(s) over to:

SANYO ELECTRIC CO., LTD.
2-5-5, Keihanondori
Moriguchi-shi, Osaka 370-0596 JAPAN

(hereinafter designated as the "ASSIGNEE"), its successors and assigns, the entire right, title, and interest for the United States in the invention, and all applications for patent and any Letters Patent which may be granted therefore, including said application, and all United States Letters Patent which may be granted thereof, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of said Letters Patent when granted to be held by said ASSIGNEE, its successors, assigns or their legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been and enjoyed by Assignor(s) if this assignment had not been made, the application being known by the title:

LOW-VOLTAGE DETECTION CIRCUIT

Attorney Docket No.: 60640-20405.00

for which the undersigned has/have executed an application for patent in the United States of America on the same day herewith. Where this instrument is not filed concurrently with the application, the following identifying information may be added after execution:

Serial No.: 11/812,509

Filing Date: June 19, 2007

1. The undersigned hereby agree(s) to sign and execute any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extension of interference proceedings, or otherwise to secure the title thereto to the ASSIGNEE.

2. The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property of similar agreements.

3. The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.

4. The undersigned hereby authorize(s) and request(s) the Commissioner of Patents in the United States to issue any and all Letters Patent resulting from said application or any division or divisions or continuing applications thereof to the said ASSIGNEE.

5. The undersigned hereby grant(s) to the firm of Morrison & Foerster LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREBY, executed by the undersigned on the date(s) opposite the undersigned name(s).

August 9, 2007
Date

N. Morishita
Name: Naoto MORISHITA

Aug. 9, 2007
Date

K. Hotaka
Name: Kazuo HOTAKA