

PATENT ASSIGNMENT

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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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Yasuhiko YOKOI</td> <td>06/09/2010</td> </tr> <tr> <td>Jiro OHNISHI</td> <td>06/14/2010</td> </tr> <tr> <td>Akifumi IWAMA</td> <td>06/09/2010</td> </tr> <tr> <td>Masaki HARADA</td> <td>06/09/2010</td> </tr> <tr> <td>Yoshiaki NOGUCHI</td> <td>06/15/2010</td> </tr> </tbody> </table>		Name	Execution Date	Yasuhiko YOKOI	06/09/2010	Jiro OHNISHI	06/14/2010	Akifumi IWAMA	06/09/2010	Masaki HARADA	06/09/2010	Yoshiaki NOGUCHI	06/15/2010
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>SANYO ELECTRIC CO., LTD.</td> </tr> <tr> <td>Street Address:</td> <td>5-5, Keihanhondori 2-chome,</td> </tr> <tr> <td>City:</td> <td>Moriguchi-shi, Osaka</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>570-8677</td> </tr> </table>		Name:	SANYO ELECTRIC CO., LTD.	Street Address:	5-5, Keihanhondori 2-chome,	City:	Moriguchi-shi, Osaka	State/Country:	JAPAN	Postal Code:	570-8677		
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CORRESPONDENCE DATA													
<p>Fax Number: (202)822-1111</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 2028221100</p> <p>Email: PatentMail@Whdapatentlaw.com</p> <p>Correspondent Name: Westerman, Hattori, Daniels & Adrian LLP</p> <p>Address Line 1: 1250 Connecticut Avenue NW,</p> <p>Address Line 2: Suite 700</p> <p>Address Line 4: Washington,, DISTRICT OF COLUMBIA 20036</p>													
ATTORNEY DOCKET NUMBER:	100942												
NAME OF SUBMITTER:	Thomas E. Brown												

OP \$40.00 12863080

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PATENT
REEL: 024722 FRAME: 0831

Total Attachments: 1
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U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by
SANYO ELECTRIC CO., LTD.

(Insert ASSIGNEE's
Name(s) Address(es))

5-5, Keihan-Hondori 2-chome, Moriguchi-shi, Osaka, 570-8677, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned
 ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title
 and interest to the invention entitled

(Title of Invention)

ISOLATOR

(*If the assignment is
being filed after the
filing of the
application, this
section must be
completed)

for which application for Letters Patent of the United States was executed on even date herewith
 unless otherwise indicated below:

* filed on _____ Serial No. _____

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial
 number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any
 continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for
 which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any
 continuation, divisional, reissue or reexamination applications thereof and also to execute separate
 assignments in connection with such applications as the ASSIGNEE may deem necessary or
 expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference,
 litigation, or other legal proceeding which may be declared concerning this application or any
 continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued
 thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing
 evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

<u>Yasuhiko Yokoi</u> (Signature)	<u>Yasuhiko YOKOI</u> (Type Name)	<u>June 8, 2010</u> (Date)
<u>Jiro Ohnishi</u> (Signature)	<u>Jiro OHNISHI</u> (Type Name)	<u>June 14, 2010</u> (Date)
<u>Akifumi Iwama</u> (Signature)	<u>Akifumi IWAMA</u> (Type Name)	<u>June 9, 2010</u> (Date)
<u>Masaki Harada</u> (Signature)	<u>Masaki HARADA</u> (Type Name)	<u>June 9, 2010</u> (Date)
<u>Yoshiaki Noguchi</u> (Signature)	<u>Yoshiaki NOGUCHI</u> (Type Name)	<u>June 15, 2010</u> (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)

NO LEGALIZATION REQUIRED

PATENT

RECORDED: 07/22/2010

REEL: 024722 FRAME: 0833