

## 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>Yoshinari TAKE</td> <td>05/17/2012</td> </tr> <tr> <td>Hidetoshi MASUDA</td> <td>05/17/2012</td> </tr> <tr> <td>Kenichi OTA</td> <td>05/17/2012</td> </tr> </tbody> </table>		Name	Execution Date	Yoshinari TAKE	05/17/2012	Hidetoshi MASUDA	05/17/2012	Kenichi OTA	05/17/2012		
Name	Execution Date										
Yoshinari TAKE	05/17/2012										
Hidetoshi MASUDA	05/17/2012										
Kenichi OTA	05/17/2012										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>TAIYO YUDEN CO., LTD.</td> </tr> <tr> <td>Street Address:</td> <td>16-20, Ueno 6-chome, Taito-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>110-0005</td> </tr> </table>		Name:	TAIYO YUDEN CO., LTD.	Street Address:	16-20, Ueno 6-chome, Taito-ku	City:	Tokyo	State/Country:	JAPAN	Postal Code:	110-0005
Name:	TAIYO YUDEN CO., LTD.										
Street Address:	16-20, Ueno 6-chome, Taito-ku										
City:	Tokyo										
State/Country:	JAPAN										
Postal Code:	110-0005										
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>13422639</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13422639						
Property Type	Number										
Application Number:	13422639										
CORRESPONDENCE DATA											
<p>Fax Number: (703)770-7901</p> <p>Phone: 703-770-7900</p> <p>Email: allison.douglas@pillsburylaw.com</p> <p><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: Bryan P. Collins</p> <p>Address Line 1: 1650 Tysons Boulevard, Suite 1400</p> <p>Address Line 4: McLean, VIRGINIA 22102</p>											
ATTORNEY DOCKET NUMBER:	083146-0402996										
NAME OF SUBMITTER:	Bryan P. Collins										
<p>Total Attachments: 2</p> <p>source=083146-0402996_Assig#page1.tif</p> <p>source=083146-0402996_Assig#page2.tif</p>											

CH \$40.00 13422639

Attorney's Docket No.:083146-0402996  
Client Reference No.: JP10-0081-US

**PATENT**

For: U.S. Rights and Foreign Rights  
For: U.S. Application  
By: Inventors

**ASSIGNMENT OF INVENTION**

Whereas, Assignors:

**Yoshinari TAKE**  
c/o Taiyo Yuden Co., Ltd.  
16-20, Ueno 6-chome, Taito-ku, Tokyo,  
110-0005 Japan

**Hidetoshi MASUDA**  
c/o Taiyo Yuden Co., Ltd.  
16-20, Ueno 6-chome, Taito-ku, Tokyo,  
110-0005 Japan

**Kenichi OTA**  
c/o Taiyo Yuden Co., Ltd.  
16-20, Ueno 6-chome, Taito-ku, Tokyo,  
110-0005 Japan

do hereby assign, transfer, and convey, effective as of the date this instrument is signed, to

**ASSIGNEE:**

Taiyo Yuden Co., Ltd.  
ADDRESS: 16-20, Ueno 6-chome, Taito-ku,  
Tokyo, 110-0005 Japan  
P.O. B.:5607-2, Nakamuroda-machi, Takasaki-shi,  
Gunma 370-3347 Japan

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

**CAPACITOR ELEMENT AND CAPACITOR DEVICE HAVING THE SAME**

the specification of which

[ ] is attached hereto

OR

[ X ] was filed on 03/16/2012 as Unites States Application No.13/422,639 or  
PCT International Application No. \_\_\_\_\_ and was amended on \_\_\_\_\_  
\_\_\_\_\_ (if applicable).

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 05/17/2012

Yoshinari Take  
Signature of Yoshinari TAKE

Date: 05/17/2012

Hidetoshi Masuda  
Signature of Hidetoshi MASUDA

Date: 05/17/2012

Kenichi Ota  
Signature of Kenichi OTA