

## 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>Takashi Moriyama</td> <td>10/31/2012</td> </tr> <tr> <td>Nozomu Izumi</td> <td>11/07/2012</td> </tr> <tr> <td>Taro Endo</td> <td>11/07/2012</td> </tr> <tr> <td>Tomoyuki Hiroki</td> <td>11/07/2012</td> </tr> <tr> <td>Satoru Shiobara</td> <td>11/12/2012</td> </tr> <tr> <td>Nobuhiko Sato</td> <td>11/07/2012</td> </tr> </tbody> </table>		Name	Execution Date	Takashi Moriyama	10/31/2012	Nozomu Izumi	11/07/2012	Taro Endo	11/07/2012	Tomoyuki Hiroki	11/07/2012	Satoru Shiobara	11/12/2012	Nobuhiko Sato	11/07/2012
Name	Execution Date														
Takashi Moriyama	10/31/2012														
Nozomu Izumi	11/07/2012														
Taro Endo	11/07/2012														
Tomoyuki Hiroki	11/07/2012														
Satoru Shiobara	11/12/2012														
Nobuhiko Sato	11/07/2012														
RECEIVING PARTY DATA															
<table border="1"> <tr> <td>Name:</td> <td>Canon Kabushiki Kaisha</td> </tr> <tr> <td>Street Address:</td> <td>30-2, Shimomaruko 3-Chome, Ohta-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>146-8501</td> </tr> </table>		Name:	Canon Kabushiki Kaisha	Street Address:	30-2, Shimomaruko 3-Chome, Ohta-ku	City:	Tokyo	State/Country:	JAPAN	Postal Code:	146-8501				
Name:	Canon Kabushiki Kaisha														
Street Address:	30-2, Shimomaruko 3-Chome, Ohta-ku														
City:	Tokyo														
State/Country:	JAPAN														
Postal Code:	146-8501														
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>13681879</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13681879										
Property Type	Number														
Application Number:	13681879														
CORRESPONDENCE DATA															
<p>Fax Number: 9499323577  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: +81-3-5732-8698        Email: prj-epas@list.canon.co.jp        Correspondent Name: Canon Kabushiki Kaisha        Address Line 1: 30-2, Shimomaruko 3-Chome, Ohta-ku        Address Line 4: Tokyo, JAPAN 146-8501</p>															
ATTORNEY DOCKET NUMBER:	10104257US01														
NAME OF SUBMITTER:	Mayu Nakajima														
<p>Total Attachments: 2        source=10104257US01Assignment#page1.tif        source=10104257US01Assignment#page2.tif</p>															

CH \$40.00 13681879

*ASSIGNMENT*

FOR VALUE RECEIVED, I/WE

Takashi MoriyamaNozomu IzumiTaro EndoTomoyuki HirokiSatoru ShiobaraNobuhiko Satohereby sell, assign, transfer and convey unto **CANON KABUSHIKI KAISHA**a corporation of **Japan**having a place of business at **30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan**

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title, and interest, for all countries, in and to certain inventions relating to

**METHOD OF MANUFACTURING ORGANIC ELECTROLUMINESCENT DEVICE**

and described in an application for Letters Patent of the United States executed by me/us, and  
 filed on **as United States Application No.** **or**  
**as PCT International Application No.**

and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and I/we hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority to do so, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND I/we authorize and empower the said Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the international convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me/us.

AND I/we hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and

more particularly in proof of the right of the said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND I/we hereby covenant that I/we have the full right to convey the entire right, title and interest herein assigned and that I/we have not executed and will not execute any agreement in conflict herewith.

AND I/we hereby covenant and agree that I/we will communicate to said Assignee or nominees all facts known to me/us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining, and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

By: Takashi Moriyama  
Takashi Moriyama

Date: October 31, 2012

By: Nozomu Izumi  
Nozomu Izumi

Date: November 7, 2012

By: Taro Endo  
Taro Endo

Date: November 7, 2012

By: Tomoyuki Hiroki  
Tomoyuki Hiroki

Date: November 7, 2012

By: Satoru Shiobara  
Satoru Shiobara

Date: November 12, 2012

By: Nobuhiko Sato  
Nobuhiko Sato

Date: November 7, 2012

By: \_\_\_\_\_

Date: \_\_\_\_\_

By: \_\_\_\_\_

Date: \_\_\_\_\_

By: \_\_\_\_\_

Date: \_\_\_\_\_

By: \_\_\_\_\_

Date: \_\_\_\_\_