

PATENT ASSIGNMENT

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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>Naoki Yamada</td> <td>04/11/2011</td> </tr> <tr> <td>Yosuke Nishide</td> <td>04/11/2011</td> </tr> <tr> <td>Maki Okajima</td> <td>04/11/2011</td> </tr> <tr> <td>Tetsuo Takahashi</td> <td>04/11/2011</td> </tr> <tr> <td>Jun Kamatani</td> <td>04/11/2011</td> </tr> <tr> <td>Akihito Saitoh</td> <td>04/11/2011</td> </tr> </tbody> </table>		Name	Execution Date	Naoki Yamada	04/11/2011	Yosuke Nishide	04/11/2011	Maki Okajima	04/11/2011	Tetsuo Takahashi	04/11/2011	Jun Kamatani	04/11/2011	Akihito Saitoh	04/11/2011
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RECEIVING PARTY DATA															
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>13076194</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13076194										
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Application Number:	13076194														
CORRESPONDENCE DATA															
Fax Number:	(949)932-3577														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
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														
ATTORNEY DOCKET NUMBER:	10088970US01														
NAME OF SUBMITTER:	Chiaki Suzuki														
Total Attachments: 2 source=10088970US01Assignment#page1.tif source=10088970US01Assignment#page2.tif															

CH \$40.00 13076194

ASSIGNMENT

FOR VALUE RECEIVED, I/WE

Naoki YamadaYosuke NishideMaki OkajimaTetsuo TakahashiJun KamataniAkihito Saitoh

citizens of Japan

hereby 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

**NOVEL BENZOPYRENE COMPOUND AND ORGANIC LIGHT-EMITTING ELEMENT
CONTAINING THE SAME**

and described in an application for Letters Patent of the United States executed by me/us, and
 filed on March 30, 2011 as United States Application No. 13/076194 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: Naoki Yamada
Naoki Yamada

Date: April 11, 2011

By: Yosuke Nishide
Yosuke Nishide

Date: April 11, 2011

By: Maki Okajima
Maki Okajima

Date: April 11, 2011

By: Tetsuo Takahashi
Tetsuo Takahashi

Date: April 11, 2011

By: Jun Kamatani
Jun Kamatani

Date: April 11, 2011

By: Akihito Saitoh
Akihito Saitoh

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