

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>Yoshinori Nakagawa</td> <td>04/15/2013</td> </tr> <tr> <td>Yuji Konno</td> <td>04/15/2013</td> </tr> <tr> <td>Tomoki Yamamuro</td> <td>04/15/2013</td> </tr> <tr> <td>Hideki Takayama</td> <td>04/15/2013</td> </tr> </tbody> </table>		Name	Execution Date	Yoshinori Nakagawa	04/15/2013	Yuji Konno	04/15/2013	Tomoki Yamamuro	04/15/2013	Hideki Takayama	04/15/2013
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<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
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
Fax Number: 9499323577 <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:	10118180US01										
NAME OF SUBMITTER:	Saki Ishihara										
Signature:	/Saki Ishihara/										

Date:

08/29/2013

Total Attachments: 2

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ASSIGNMENT

FOR VALUE RECEIVED, I/WE

Yoshinori NakagawaYuji KonnoTomoki YamamuroHideki Takayamahereby sell, assign, transfer and convey unto **CANON KABUSHIKI KAISHA**a corporation of **Japan**having a place of business at **30-2, Shinomaruko 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

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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: Yoshinori Nakagawa
Yoshinori Nakagawa

Date: April 15, 2013

By: Yuji Konno
Yuji Konno

Date: April 15, 2013

By: Tomoki Yamamuro
Tomoki Yamamuro

Date: April 15, 2013

By: Hideki Takayama
Hideki Takayama

Date: April 15, 2013

By: _____

Date: _____

By: _____

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