

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>Takehito Okabe</td> <td>01/16/2012</td> </tr> <tr> <td>Kentarou Suzuki</td> <td>01/16/2012</td> </tr> <tr> <td>Takashi Usui</td> <td>01/16/2012</td> </tr> <tr> <td>Taro Kato</td> <td>01/13/2012</td> </tr> <tr> <td>Mineo Shimotsusa</td> <td>01/12/2012</td> </tr> <tr> <td>Shunsuke Takimoto</td> <td>01/16/2012</td> </tr> </tbody> </table>		Name	Execution Date	Takehito Okabe	01/16/2012	Kentarou Suzuki	01/16/2012	Takashi Usui	01/16/2012	Taro Kato	01/13/2012	Mineo Shimotsusa	01/12/2012	Shunsuke Takimoto	01/16/2012
Name	Execution Date														
Takehito Okabe	01/16/2012														
Kentarou Suzuki	01/16/2012														
Takashi Usui	01/16/2012														
Taro Kato	01/13/2012														
Mineo Shimotsusa	01/12/2012														
Shunsuke Takimoto	01/16/2012														
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>13366189</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13366189										
Property Type	Number														
Application Number:	13366189														
CORRESPONDENCE DATA															
Fax Number:	(949)932-3577														
Phone:	+81-3-5732-8698														
Email:	prj-epas@list.canon.co.jp														
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>															
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:	10097869US01														

CH \$40.00 13366189

NAME OF SUBMITTER:

Mayu Nakajima

Total Attachments: 2

source=10097869US01Assignment#page1.tif

source=10097869US01Assignment#page2.tif

ASSIGNMENT

FOR VALUE RECEIVED, I/WE

Takehito Okabe

Kentarou Suzuki

Takashi Usui

Taro Kato

Mineo Shimotsusa

Shunsuke Takimoto

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

**SOLID-STATE IMAGE PICKUP APPARATUS, IMAGE PICKUP SYSTEM
INCLUDING SOLID-STATE IMAGE PICKUP APPARATUS, AND METHOD FOR
MANUFACTURING SOLID-STATE IMAGE PICKUP APPARATUS**

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: Takehito Okabe
Takehito Okabe

Date: January 16, 2012

By: Kentarou Suzuki
Kentarou Suzuki

Date: January 16, 2012

By: Takashi Usui
Takashi Usui

Date: January 16, 2012

By: Taro Kato
Taro Kato

Date: January 13, 2012

By: Mineo Shimotsusa
Mineo Shimotsusa

Date: January 12, 2012

By: Shunsuke Takimoto
Shunsuke Takimoto

Date: January 16, 2012

By: _____

Date: _____

By: _____

Date: _____

By: _____

Date: _____

By: _____

Date: _____