

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>Mitsuru Uratani</td> <td>01/30/2013</td> </tr> <tr> <td>Yuki Ishida</td> <td>01/30/2013</td> </tr> <tr> <td>Yuki Omagari</td> <td>01/30/2013</td> </tr> <tr> <td>Yutaka Hiyama</td> <td>01/30/2013</td> </tr> <tr> <td>Masaaki Obayashi</td> <td>01/30/2013</td> </tr> </tbody> </table>		Name	Execution Date	Mitsuru Uratani	01/30/2013	Yuki Ishida	01/30/2013	Yuki Omagari	01/30/2013	Yutaka Hiyama	01/30/2013	Masaaki Obayashi	01/30/2013
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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>13759856</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13759856								
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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:	10115136US01												
NAME OF SUBMITTER:	Kumi Kato												
Signature:	/Kumi Kato/												

CH \$40.00 13759856

Date:

05/08/2013

Total Attachments: 2

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ASSIGNMENT

FOR VALUE RECEIVED, I/WE

Mitsuru Uratani

Yuki Ishida

Yuki Omagari

Yutaka Hiyama

Masaaki Obayashi

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

DATA PROCESSING APPARATUS AND DATA PROCESSING METHOD

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: Mitsuru Uratani
Mitsuru Uratani

Date: January 30, 2013

By: Yuki Ishida
Yuki Ishida

Date: January 30, 2013

By: Yuki Omagari
Yuki Omagari

Date: January 30, 2013

By: Yutaka Hiyama
Yutaka Hiyama

Date: January 30, 2013

By: Masaaki Obayashi
Masaaki Obayashi

Date: January 30, 2013

By: _____

Date: _____

By: _____

Date: _____

By: _____

Date: _____

By: _____

Date: _____

By: _____

Date: _____