

PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Takeshi KANEDA | 03/16/2007 |
| RECEIVING PARTY DATA | |
| Name: | Canon Kabushiki Kaisha |
| Street Address: | 3-30-2, Shimomaruko, Ohta-ku |
| City: | Tokyo |
| State/Country: | JAPAN |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 11696178 |
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| NAME OF SUBMITTER: | Kathryn Nelson |
| Total Attachments: 1 source=CANO-481-10024877US01Assignment#page1.tif | |

CH \$40.00 11696178

ASSIGNMENT

FOR VALUE RECEIVED, I, Takeshi Kaneda
citizen of Japan

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA
a corporation of Japan

having a place of business at 3-30-2, Shimomaruko, 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

ENERGY-SAVING MODE-EQUIPPED APPARATUS, INFORMATION PROCESSING APPARATUS,
AND CONTROL METHOD

and described in an application for Letters Patent of the United States which is filed concurrently herewith and was
executed by me 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 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 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.

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

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me
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: Takeshi Kaneda
Takeshi Kaneda

Date: March 16, 2007