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Hiroko Iizuka  
  
Execution Date(s) 4/28/2005  
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**2. Name and address of receiving party(ies)**  
Name: Canon Kabushiki Kaisha  
Internal Address: \_\_\_\_\_  
Street Address: 3-30-2, Shimomaruko  
City: Ohta-Ku  
State: Tokyo  
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112948 U.S. PTO  
11/146839

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**4. Application or patent number(s):**  This document is being filed together with a new application.  
A. Patent Application No.(s) \_\_\_\_\_  
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**5. Name and address to whom correspondence concerning document should be mailed:**  
Name: Canon U. S. A., Inc. IP Division  
Internal Address: \_\_\_\_\_  
Street Address: 15975 Alton Parkway  
City: Irvine  
State: California Zip: 92618-3731  
Phone Number: 949-932-3145  
Fax Number: 949-932-3560  
Email Address: \_\_\_\_\_

**6. Total number of applications and patents involved:** 1  
**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**  
 Authorized to be charged by credit card  
 Authorized to be charged to deposit account  
 Enclosed  
 None required (government interest not affecting title)

**8. Payment Information**  
a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_  
b. Deposit Account Number 502456  
Authorized User Name Jason Truong

**9. Signature:** Jason Truong Signature Date 6/7/05  
Name of Person Signing Jason Truong  
Total number of pages including cover sheet, attachments, and documents: 3

06/17/2005  
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**PATENT**  
**REEL: 016642 FRAME: 0967**

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SOLE  
(BEFORE APPLICATION FILED)

*ASSIGNMENT*

FOR VALUE RECEIVED, I **Hiroko Iizuka**

citizen of **Japan**

hereby sell, assign, transfer and convey unto **CANON KABUSHIKI KAISHA**

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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

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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.

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By: Hiroko Iizuka  
Hiroko Iizuka

Date: 2005. 4. 28