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<b>OMB</b>	Nο	0651-0027	(exp. 6/30/2005	)

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RE 103023584... To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies)/Execution Date(s): 2. Name and address of receiving party(ies) Name: Canon Kabushiki Kaisha (1) Masanori Ishikawa 5/20/05 (2) Jun Sugita Internal Address: (3) Mitsuru Shinohara 5/25/05 (4) Yuki Nagao 5/18/05 Execution Date(s) please see above Street Address: 3-30-2, Shimomaruko Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance: Merger | ✓ | Assignment City: Ohta-Ku Security Agreement Change of Name State: Tokyo Government Interest Assignment Zip: 146-0092 Country: Japan Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? ☐ Yes ☑ No 4. Application or patent number(s): This document is being filed together with a new application. B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? Yes ✓ No 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: Name: Canon U. S. A., Inc. IP Division **7. Total fee** (37 CFR 1.21(h) & 3.41) \$ 40.00 Internal Address: Authorized to be charged by credit card ✓ Authorized to be charged to deposit account Enclosed Street Address: 15975 Alton Parkway None required (government interest not affecting title) 8. Payment Information City: Irvine a. Credit Card Last 4 Numbers State: California Zip: 92618-3731 Expiration Date Phone Number: 408-468-2517, 949-932-3329 b. Deposit Account Number 502456 Fax Number: 949-932-3560 Authorized User Name John P. Keady Email Address: 9. Signature: 10 JUNE ZOUS Signature John P. Keady Total number of pages including cover sheet, attachments, and documents: 00000086 502456Na1459934 erson Signing 06/17/2006 DBYRME

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Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: 40.00 Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

**JOINT** (BEFORE APPLICATION FILED)

## ASSIGNMENT

FOR VALUE RECEIVED, WE Masanori Ishikawa, Jun Sugita, Mitsuru Shinohara and Yuki Nagao

citizens 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

## **OPTICAL APPARATUS**

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

AND 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.

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

AND we hereby covenant and agree that we will communicate to said Assignce or nominees all facts known to 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: Masanori Ishikawa	Date: May 20, 2005
Masanori Ishikawa	
By: Sun Sugita	Date:
Jun Sugita	
By: Mitsuru Shinohara	Date: May 25, 2005
Mitsuru Shinohara	V
By: Yuki Nagao Yuki Nagao	Date: May 18 2005
Yuki Nagao	

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