

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT																		
NATURE OF CONVEYANCE:	ASSIGNMENT																		
CONVEYING PARTY DATA <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th style="width: 70%; padding: 5px;">Name</th> <th style="width: 30%; padding: 5px;">Execution Date</th> </tr> </thead> <tbody> <tr><td style="padding: 5px;">Yuuki Niwamae</td><td style="padding: 5px;">10/24/2006</td></tr> <tr><td style="padding: 5px;">Shoji Kaihara</td><td style="padding: 5px;">10/25/2006</td></tr> <tr><td style="padding: 5px;">Hiroshi Yoshii</td><td style="padding: 5px;">10/30/2006</td></tr> <tr><td style="padding: 5px;">Eiri Tsukatani</td><td style="padding: 5px;">10/25/2006</td></tr> <tr><td style="padding: 5px;">Hirokazu Ichiki</td><td style="padding: 5px;">10/25/2006</td></tr> <tr><td style="padding: 5px;">Futoshi Hirai</td><td style="padding: 5px;">10/24/2006</td></tr> <tr><td style="padding: 5px;">Toshifumi Urakami</td><td style="padding: 5px;">10/24/2006</td></tr> <tr><td style="padding: 5px;">Hideaki Yamamoto</td><td style="padding: 5px;">10/24/2006</td></tr> </tbody> </table>		Name	Execution Date	Yuuki Niwamae	10/24/2006	Shoji Kaihara	10/25/2006	Hiroshi Yoshii	10/30/2006	Eiri Tsukatani	10/25/2006	Hirokazu Ichiki	10/25/2006	Futoshi Hirai	10/24/2006	Toshifumi Urakami	10/24/2006	Hideaki Yamamoto	10/24/2006
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CORRESPONDENCE DATA Fax Number: (949)932-3560 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: (949) 932-3441 Email: chi.lai@cda.canon.com Correspondent Name: Canon U.S.A. Inc. IP Division Address Line 1: 15975 Alton Parkway Address Line 4: Irvine, CALIFORNIA 92618-3731																			

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PATENT
REEL: 018460 FRAME: 0834

ATTORNEY DOCKET NUMBER:	10024810US01
NAME OF SUBMITTER:	Chi Lai
Total Attachments: 2 source=10024810US01Assignment#page1.tif source=10024810US01Assignment#page2.tif	

10024810US01

JOINT
(BEFORE APPLICATION FILED)

ASSIGNMENT

FOR VALUE RECEIVED, WE **Yuuki Niwamae, Shoji Kaihara, Hiroshi Yoshii,
Eiri Tsukatani, Hirokazu Ichiki, Futoshi Hirai, Toshifumi Urakami, Hideaki Yamamoto**

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

**IMAGING APPARATUS INCLUDING DEVICE FOR REMOVING FOREIGN
MATTER ADHERING ON SURFACE OF OPTICAL MEMBER**

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 Assignee 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: Yuuki Niwamae
Yuuki Niwamae

Date: October 24, 2006

By: Shoji Kaihara
Shoji Kaihara

Date: October 25, 2006

By: Hiroshi Yoshii
Hiroshi Yoshii

Date: October 30, 2006

By: Eiri Tsukatani
Eiri Tsukatani

Date: October 25, 2006

By: Hirokazu Ichiki
Hirokazu Ichiki

Date: October 25, 2006

By: Futoshi Hirai
Futoshi Hirai

Date: October 24, 2006

By: Toshifumi Urakami
Toshifumi Urakami

Date: October 24, 2006

By: Hideaki Yamamoto
Hideaki Yamamoto

Date: October 24, 2006