

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>Seiji TAKEUCHI</td><td>02/20/2007</td></tr><tr><td>Kenji YAMAZOE</td><td>02/20/2007</td></tr><tr><td>Yumiko OHSAKI</td><td>02/20/2007</td></tr><tr><td>Minoru YOSHII</td><td>02/20/2007</td></tr></tbody></table>	Name	Execution Date	Seiji TAKEUCHI	02/20/2007	Kenji YAMAZOE	02/20/2007	Yumiko OHSAKI	02/20/2007	Minoru YOSHII	02/20/2007	
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Kenji YAMAZOE	02/20/2007										
Yumiko OHSAKI	02/20/2007										
Minoru YOSHII	02/20/2007										
RECEIVING PARTY DATA											
Name:	Canon Kabushiki Kaisha										
Street Address:	3-30-2 Shimomaruko, 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>11675204</td></tr></tbody></table>	Property Type	Number	Application Number:	11675204							
Property Type	Number										
Application Number:	11675204										
CORRESPONDENCE DATA											
Fax Number:	(212)415-8701										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	2124158700										
Email:	htiger@morganfinnegan.com										
Correspondent Name:	Morgan & Finnegan LLP										
Address Line 1:	3 World Financial Center										
Address Line 4:	New York, NEW YORK 10281-2101										
ATTORNEY DOCKET NUMBER:	1232-6048										
NAME OF SUBMITTER:	Matthew K. Blackburn										
Total Attachments: 3											
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PATENT
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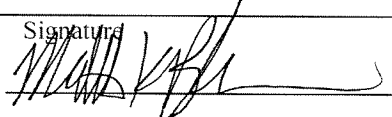
Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Seiji TAKEUCHI Kenji YAMAZOE Yumiko OHSAKI Minoru YOSHII Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	2. Name and address of receiving party(ies): Name: Canon Kabushiki Kaisha Address: 3-30-2 Shimomaruko, Ohta-ku Tokyo, Japan 146-8501 Additional name(s) & addresses attached? ☐ Yes ☒ No
3. Nature of conveyance: ☒ Assignment ☐ Other Execution Date(s): February 20, 2007 (All parties)	4. Patent Application number(s) 11/675204
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Morgan & Finnegan, L.L.P. Address: 3 World Financial Center New York, New York 10281-2101 Telephone: 212-415-8700 Facsimile: 212-415-8701	6. Total number of applications involved: 1 7. Total fee (37 CFR 3.41): \$40.00 ☐ A check in the amount of _____ is enclosed. ☒ Charge to Deposit Account No. 13-4500, Order No. 1232-6048. ☒ Charge any deficiencies to Deposit Account 13-4500, Order No. 1232-6048 (A duplicate copy of this sheet is enclosed)

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8. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of original document.

Name of Person Signing Matthew K. Blackburn	Signature 	Date: April 30, 2007
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10033102US01

JOINT
(AFTER APPLICATION FILED)

ASSIGNMENT

FOR VALUE RECEIVED, WE **SELJI TAKEUCHI, KENJI YAMAZOE,
YUMIKO OHSAKI and MINORU YOSHII**

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

EXPOSURE APPARATUS AND DEVICE MANUFACTURING METHOD

and described in an application for Letters Patent of the United States executed by us, and filed on **February 15, 2007 as Application No. 11/675,204**, 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 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.

10033102US01

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: Seiji Takeuchi
SEIJI TAKEUCHI

Date: February 20, 2007

By: Kenji Yamazoe
KENJI YAMAZOE

Date: February 20, 2007

By: Yumiko Ohsaki
YUMIKO OHSAKI

Date: February 20, 2007

By: Minoru Yoshii
MINORU YOSHII

Date: February 20, 2007