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RECORDATION FORM COVE

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07-17-2008



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PAIENTS ONL 103314372	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
Name of conveying party(ies):	2. Name and address of receiving party(les)
Tomonori Kimura (06/16/2008) and Kimiharu Yanagisawa (06/16/2008)	Name: Ricoh Company, Ltd.
Additional name(s) of conveying party(les) attached? Yes X No	Internal Address: Street Address:
3. Nature of conveyance/Execution Date(s): Execution Date(s): in parentheses after inventor name X Assignment Merger Change of Name Security Agreement Joint Research Agreement	3-6, Nakamagome 1-chome Ohta-ku, Tokyo 143-8555 JAPAN City:
Government interest Assignment	State:
Executive Order 9424, Confirmatory License Other	Country: Zip: Additional name(s) & address(es) Yes X No attached?
4. Application or patent number(s): A. Patent Application No.(s) This application Additional numbers attached? X This document is being filed together with a new application. B. Patent No.(s) Yes X No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Mark J. Thronson DICKSTEIN SHAPIRO LLP Internal Address: Atty. Dkt.: C8391.0050/P050 Street Address: 1825 Eye Street, NW	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 X Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)
City: Washington	8. Payment Information
State: DC Zip: 20006-5403	a. Credit Card Last 4 Numbers 1002
Phone Number: (202) 420-4742	Expiration Date 01/11
Fax Number: (202) 420-2201	b. Deposit Account Number
Email Address: ThronsonM@dicksteinshapiro.com	Authorized User Name
9. Signature: Signature	July 8, 2008 Date
Mark J. Thronson - 33,082 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

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ASSIGNMENT

THIS ASSIGNMENT, by Tomonori KIMURA and Kimiharu YANAGISAWA (hereinafter referred to as "Assignors"), residing at Machida-shi, Tokyo, Japan and Katsushika-ku, Tokyo, Japan, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in

CAMERA AND DIRECTION INDICATING SWITCH

, set forth in a patent application for Letters Patent of the United States, executed concurrently herewith; and

WHEREAS, Ricoh Company, Ltd. (hereinafter referred to as "Assignee"), having offices at 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555 Japan, is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and Assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal

PATENT REEL: 021251 FRAME: 0801 representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Director of the United States Patent and Trademark Office to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document: All practitioners associated with Customer Number 24998 (Dickstein Shapiro LLP).

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

June 16, 2008	Tomonori Himura
Date	Tomonori KIMURA
June 16, 2008	Kimiharu Yanagisara
Date	Kimiharu YANAGISAWA
Date	
Date	
Date	Witness
Date	Witness

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RECORDED: 07/08/2008