

## PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

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>Junichi Shinohara</td><td>07/10/2011</td></tr><tr><td>Atsushi Sato</td><td>07/10/2011</td></tr><tr><td>Takashi Tada</td><td>07/10/2011</td></tr><tr><td>Ryota Kaga</td><td>07/10/2011</td></tr><tr><td>Shu Kambe</td><td>07/10/2011</td></tr></tbody></table>	Name	Execution Date	Junichi Shinohara	07/10/2011	Atsushi Sato	07/10/2011	Takashi Tada	07/10/2011	Ryota Kaga	07/10/2011	Shu Kambe	07/10/2011	
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RECEIVING PARTY DATA													
Name:	RICOH COMPANY, LTD.												
Street Address:	3-6, Nakamagome 1-chome												
Internal Address:	Ohta-ku												
City:	Tokyo												
State/Country:	JAPAN												
Postal Code:	143-8555												
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>13202241</td></tr></tbody></table>	Property Type	Number	Application Number:	13202241									
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CORRESPONDENCE DATA													
Fax Number: (202)420-2201 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 202-420-2200													
Email: HowardAguA@dicksteinshapiro.com													
Correspondent Name: DICKSTEIN SHAPIRO LLP													
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ATTORNEY DOCKET NUMBER:	C8391.0150/P150												
NAME OF SUBMITTER:	Anthony Howard-Agu												
Total Attachments: 3 source=Assign_C83910150#page1.tif source=Assign_C83910150#page2.tif source=Assign_C83910150#page3.tif													

OP \$40.00 13202241

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PATENT  
REEL: 026773 FRAME: 0555

## ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Junichi SHINOHARA, Atsushi SATO, Takashi TADA, Ryota KAGA and Shu KAMBE (hereinafter referred to as Assignors), residing at Yokohama-shi, Kanagawa, Japan, Yokohama-shi, Kanagawa, Japan, Kawasaki-shi, Kanagawa, Japan, Meguro-ku, Tokyo, Japan and Fujisawa-shi, Kanagawa, Japan, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in CAMERA BODY, IMAGING UNIT MOUNTED/REMOVED ON/FROM THE CAMERA BODY AND IMAGING APPARATUS, set forth in a patent application for Letters Patent of the United States, filed on \_\_\_\_\_ as U.S. application No. \_\_\_\_\_; and

WHEREAS, RICOH COMPANY, LTD., a corporation organized under and pursuant to the laws of Japan, having its principal place of business at 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo, 143-8555 Japan (hereinafter referred to as Assignee), 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 including all rights of priority, 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 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 requests the Commissioner of Patent and Trademarks 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:

DICKSTEIN SHAPIRO LLP

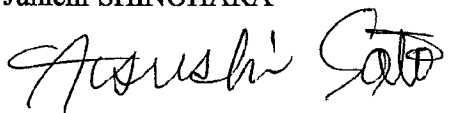
All practitioners associated with Customer Number 24998.

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


July 10, 2011  
Date

  
Junichi SHINOHARA

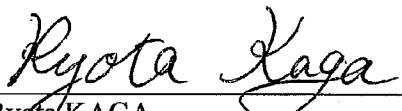
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Atsushi SATO

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Takashi TADA

July 10, 2011  
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Ryota KAGA

July 10, 2011  
Date

  
Shu KAMBE

\_\_\_\_\_  
Date

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Witness

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Date

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Witness