

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Seiji Nagao</td> <td>06/10/2009</td> </tr> <tr> <td>Kohsuke Arai</td> <td>06/10/2009</td> </tr> <tr> <td>Tomoyuki Nozawa</td> <td>06/10/2009</td> </tr> <tr> <td>Taijiroh Morihisa</td> <td>06/10/2009</td> </tr> </tbody> </table>		Name	Execution Date	Seiji Nagao	06/10/2009	Kohsuke Arai	06/10/2009	Tomoyuki Nozawa	06/10/2009	Taijiroh Morihisa	06/10/2009
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Ricoh Company, Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>3-6, Nakamagome 1-chome, Ohta-ku</td> </tr> <tr> <td>City:</td> <td>Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>143-8555</td> </tr> </table>		Name:	Ricoh Company, Ltd.	Street Address:	3-6, Nakamagome 1-chome, Ohta-ku	City:	Tokyo	State/Country:	JAPAN	Postal Code:	143-8555
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CORRESPONDENCE DATA											
<p>Fax Number: (202)420-2201 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 202-420-2200</p> <p>Email: harrisp@dicksteinshapiro.com</p> <p>Correspondent Name: DICKSTEIN SHAPIRO LLP</p> <p>Address Line 1: 1825 EYE STREET NW</p> <p>Address Line 4: Washington, DISTRICT OF COLUMBIA 20006-5403</p>											
ATTORNEY DOCKET NUMBER:	C8391.0087/P087										
NAME OF SUBMITTER:	Penny Harris										
<p>Total Attachments: 3 source=0087assign#page1.tif</p>											

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PATENT
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ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made by Seiji NAGAO, Kohsuke ARAI, Tomoyuki NOZAWA and Taijiroh MORIHISA (hereinafter referred to as Assignor), residing at Ebina-shi, Kanagawa, Japan, Machida-shi, Tokyo, Japan, Fujisawa-shi, Kanagawa, Japan and Setagaya-ku, Tokyo, Japan, respectively;

WHEREAS, Assignor has invented certain new and useful improvements in IMAGING APPARATUS AND STORED PICTURE IMAGE PLAYBACK METHOD, 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, Assignor has sold, assigned, transferred and set over, and by these presents does 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 Assignor, had this sale and Assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants 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, Assignor is the sole and lawful owner 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 Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor 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 Assignor 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 Assignor hereby grants 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 Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

June 10, 2009
Date

Seiji NAGAO
(Inventor) Seiji NAGAO

June 10, 2009
Date

Kohsuke Arai
(Inventor) Kohsuke ARAI

June 10, 2009
Date

Tomoyuki Nozawa
(Inventor) Tomoyuki NOZAWA

June 10, 2009
Date

Taijiro Morihisa
Tomoyuki Nozawa T.M.
(Inventor) Taijiroh MORIHISA

Date

Witness

Date

Witness