

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Noboru Aoki	03/10/2010
<b>RECEIVING PARTY DATA</b>	
Name:	Ricoh Company, Ltd.
Street Address:	No. 3-6, Nakamagome 1-Chome, Ohta-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	143-8555
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Patent Number:	7400420
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(703)712-5194
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	4349802229
Email:	tstone@mcguirewoods.com
Correspondent Name:	Charles J. Gross
Address Line 1:	1750 Tysons Boulevard
Address Line 2:	Suite 1800
Address Line 4:	McLean, VIRGINIA 22102
ATTORNEY DOCKET NUMBER:	03280073AA
NAME OF SUBMITTER:	Charles J. Gross
Total Attachments: 1 source=03280073AA-assignment#page1.tif	

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**ASSIGNMENT**

Whereas, Assignor has invented certain new and useful processes, machines, articles of manufacture, compositions of matter, and/or improvements thereof ("Invention") disclosed in a United States Letters Patent, Patent Number 7,400,420 issued on July 15, 2008 ("Patent");

Whereas, Assignor desires to convey all rights, title and interests in and to the same to Ricoh Company, Ltd. ("Assignee"), with offices located at No. 3-6, Nakamagome 1-Chome, Ohta-ku, Tokyo, 143-8555, JAPAN;

Now, for valuable consideration by Assignee to Assignor, the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignee and Assignor hereby agree as follows:

Assignor hereby conveys, assigns, sells and transfers to Assignee all rights, title and interests in and to the Invention disclosed in said Letters Patent and in and to any Letters Patent of the United States, any continuation, division, renewal, or substitute thereof, and hereby grant to Assignee the right to apply in its own name for patents or inventor's certificates and related rights heretofore or hereafter filed for the Invention in the United States, including (without limitation) all rights to claim priority based thereon, all patents granted thereon and all reissues, extensions and renewals thereof.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor further covenants that Assignee will, upon Assignee's request, be provided promptly with all pertinent facts and documents relating to the Invention, Patent, Application and any patents granted thereon, as may be known and accessible to Assignor, and Assignor will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or Assignee's legal representative any and all papers, instruments or affidavits required to apply for, protect, obtain, maintain, issue, defend and enforce the Application, Patent, Invention, in the U.S. and any patents granted thereon and/or for obtaining any reissue or reissues of any patent which may be granted for the Invention and perform such further acts which may be necessary or desirable to carry out the intent of this agreement as the Assignee thereof shall hereafter require and prepare at Assignee's expense.

IN WITNESS WHEREOF, Assignor has hereunto set hand and seal.

Assignor:

Signature: \_\_\_\_\_

*Noboru Aoki*

Print

Name: Noboru AOKI

Address: No. 1060 Takeda, Hitachinaka-shi, Ibaraki, 312-8502, JAPAN

Date: \_\_\_\_\_

*March 10, 2010*

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