Atty Docket No.:

221247US0/hc

FORM PTO-1595 1-31-92

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying part (iss)? E 2. Name and address of receiving party(ies): Name: RICOH COMPANY, LTD. Tetsuya KANEKO Hitoshi ARITA JUN 2 5 2002 Kiyofumi NAGAI Address: 3-6, Nakamagome 1-chome, Ohta-ku, Kakuji MURAKAMI Tokyo, Japan Additional name(s) of converging ADI ies) attached? □Yes ■No 3. Nature of Conveyance: □ Merger ■ Assignment □ Security Agreement □ Change of Name □ Other Additional name(s) and address(es) attached? □Yes ■No March 19, 2002 Execution Date: 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) 10/103,729 Additional numbers attached? □Yes ■No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 ■ Enclosed □ Authorized to be charged to deposit account 8. Deposit account number: 15-0030 22850 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. 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 the original document. 6/25/02 Norman F. Oblon Name of Person Signing Roland E. Martin Registration Number: 24,618 Registration No. 48,082
Total number of pages including this cover sheet: 3 Do not detach this portion Mail documents to be recorded with required cover sheet information to:

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Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C. 20231

PATENT REEL: 013030 FRAME: 0055

## Assignment Of Application

Page 1 of 2

	and Kakuji MURAKAMI are all at the following address:  c/o Ricoh Company, Ltd. of 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo,						
	Japan						
	, respectively,						
	have invented certain new and useful improvements in: Aqueous Recording Liquid,						
	Recording Method and Apparatus Using Same						
	for which an application for Letters Patent was executed on March 19, 2002						
	(Application No. 10/103,729 , filed March 25, 2002 ), and						
	WHEREAS, RICOH COMPANY, LTD.						
	(hereinafter referred to as "ASSIGNEE") having a place of business at: 3-6, Nakamagome						
	(hereinafter referred to as "ASSIGNEE") having a place of business at: 3-6, Nakamagome  1-chome, Ohta-ku, Tokyo, Japan						
	(hereinafter referred to as "ASSIGNEE") having a place of business at: 3-6, Nakamagome						
	(hereinafter referred to as "ASSIGNEE") having a place of business at: 3-6, Nakamagome  1-chome, Ohta-ku, Tokyo, Japan  is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in						
	(hereinafter referred to as "ASSIGNEE") having a place of business at: 3-6, Nakamagome  1-chome, Ohta-ku, Tokyo, Japan  is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;  NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the						
	(hereinafter referred to as "ASSIGNEE") having a place of business at: 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo, Japan is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;  NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and						
of II:	(hereinafter referred to as "ASSIGNEE") having a place of business at: 3-6, Nakamagome  1-chome, Ohta-ku, Tokyo, Japan  is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;  NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration,						

and in any and all foreign countries and in and to any and all divisions, reissues, continua-

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tions, substitutions and renewals thereof.

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I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, 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.

Date:_	March	19,	2002		Jetsuya	Kaneko Tetsuya KANEKO
				(Signature of Inventor)		Tetsuya KANEKO
Date:_	March	19,	2002		Hitoshi	Srita
				(Signature of Inventor)		Hitoshi ARITA
Date:_	March	19,	2002		Lyofuni	Nagai
			· —,—···	(Signature of Inventor)		Kiyofumi NAGAI
Date:_	March	19,	2002		Hakeyi	Nagai Kiyofumi NAGAI Mwrakami Kakuji MURAKAMI
				(Signature of Inventor)		Kakuji MURAKAMI
Date:						
			., .	(Signature of Inventor)		
Date:						
Date.			-	(Signature of Inventor)		
~						
Date:			_	(Signature of Inventor)		
Date:	<u> </u>			(Signature of Inventor)		

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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RECORDED: 06/25/2002

PATENT REEL: 013030 FRAME: 0057