OIPE

AUG 0 6 2003

236336US0 08-11-2003

Atty Docket No.:



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Director of the United States Patent and Trademark Office. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Masahiro YANAGISAWA Name: Ricoh Company, Ltd. Address: 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo, Japan Additional name(s) of conveying party(ies) attached? 

Yes No 3. Nature of Conveyance: ☐ Merger Assignment ☐ Change of Name ☐ Security Agreement ☐ Other Execution Date: May 20, 2003 Additional name(s) and address(es) attached? 

Yes No 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) 10/409,077 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 Tel. (703) 413-3000 (Attach duplicate copy of this page if paying by deposit account) Fax. (703) 413-2220 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. Norman F. Oblon Name of Person Signing Registration Number: 24,618 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:

> Director of the United States Patent and Trademark Office Mail Stop Assignment Recordation Services Alexandria, Virginia. 22313

08/08/2003 BTOH11 00000135 10409077

01 FC:8021 40.00 GP

PATENT REEL: 014355 FRAME: 0683

## **Assignment of Application**

Page 1 of 2

WHEREAS, I (WE)	Masaniro YANAGISAV	VA is at following address: of	c/o Ricon Company, Ltd.
	of 3-6, Nakamagome 1-	chome, Ohta-ku, Tokyo, Japa	un
		The control of the co	
			, respectively,
have invented certain ne	w and useful improvemen	ts in: Electrophoretic Compos	sition, Image Display Medium Using
Same and Image Displ	av Device		
	···	May 20 20	<u> </u>
for which an application	for Letters Patent was exe	ecuted on May 20, 20	JU3
(Application No. 10/4	109077	, filed April 9, 2003	), and
WHEREAS, Ric	oh Company, Ltd.		
	s "ASSIGNEE") having a	place of business at: 3-6, N	akamagome 1-chome, Ohta-ku,
(hereinafter referred to a	, ,		

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 exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

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.

03/03

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 1940 Duke Street Alexandria, Virginia 22314 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.

Masahiro Yanagisawa (Signature of Inventor) Masahiro YANAGISAWA		
(Signature of Inventor)	Masahiro YAN GISAWA	
(Signature of Inventor)		
	(Signature of Inventor)  (Signature of Inventor)  (Signature of Inventor)  (Signature of Inventor)	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

03/03

**RECORDED: 08/06/2003** 

PATENT REEL: 014355 FRAME: 0685