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ed original documents or copy thereof.

<ol> <li>Name of conveying party(ies): 1 - 23 - 33</li> <li>Akihiro KOTSUGAI</li> <li>Kimitoshi YAMAGUCHI</li> <li>Naoki IMAHASHI</li> <li>Hiroaki TAKAHASHI</li> <li>Additional name(s) of conveying party(ies) attached? ☐ Yes No</li> <li>Nature of Conveyance:</li> <li>Assignment ☐ Merger</li> </ol>	2. Name and address of receiving party(ies):  Name:  Ricoh Company, Ltd.  Address: 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo, Japan
☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: May 16, 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 ex-	secution date of the application is:
A. Patent Application No.(s) 10/392,869	B. Patent No.(s)
Additional numbers attache	ed? ☐ Yes ■ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: 1
22850	7. Total fee (37 CFR 3.41): \$40.00  ■ Enclosed  □ Authorized to be charged to deposit account
Tel. (703) 413-3000 Fax. (703) 413-2220	8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature  To the best of my knowledge and belief, the foregoing information copy of the original document.  Richard L. Treanor  Name of Person Signing  Signa	Mine 7/23/03  ture Date
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PATENT REEL: 014304 FRAME: 0122

## **Assignment of Application**

Page 1 of 2

WHEREAS, I (WE)	Akihiro KOTSUGAI, Kimitoshi YAMAGUCHI, Naoki IMAHASHI and
	Hiroaki TAKAHASHI are all at following address: c/o Ricoh Company, Ltd. of 3-6,
	Nakamagome 1-chome, Ohta-ku, Tokyo, Japan
	w and useful improvements in: Carrier for Developer for Developing Electrostatic Latent  g Same and Image Forming Method Using Same
for which an application	for Letters Patent was executed on May 16, 2003
(Application No. 10/3	92,869 , filed March 21, 2003 ), a
WHEREAS, Rico	h Company, Ltd.
(hereinafter referred to a	s "ASSIGNEE") having a place of business at: 3-6, Nakamagome 1-chome, Ohta-ku,
Tokyo, Japan	
	the entire right, title and interest in and to said invention and in and to any Letters Patent the in the United States and its territorial possessions and in any and all foreign countries;
acknowledged, and for cunto said ASSIGNEE, possessions and in all for	E, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is here other good and valuable consideration, I (WE), by these presents do sell, assign and transfithe full and exclusive right to the said invention in the United States and its territorial presents in and to any and all Letters Pate perfor in the United States and its territorial possessions and in any and all foreign countries.

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.

and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

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.

Date:	May 16, 2003	(Signature of Inventor) Akihiro KOTSUGAI
Date:	May 16, 2003	Kimitoshi Zjamaguchi (Signature of Inventor) Kimitoshi YAMAGUCHI
Date:	May 16, 2003	(Signature of Inventor) Naoki IMAHASHI
Date:	May 16, 2003	(Signature of Inventor) Hiroaki TAKAHASHI
Date:		(Signature of Inventor)
Date:		(Signature of Inventor)
Date:		(Signature of Inventor)
Date:		
		(Signature of Inventor)

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**RECORDED: 07/23/2003** 

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