Atty Docket No.:	235764US0/rm 08 - 08 - 20(03			
FORM PTO-1595 4	5.03	U.S. DEPARTMENT OF COMMERC			
To the Director of	f the United States . 102519948				
1. Name of conve	•	2. Name and address of receiving party(ies):			
Toshiki NANYA		Name: RICOH COMPANY, LTD.			
Masami TOMITA Shigeru EMOTO		Address: 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo, Japan			
Hiroshi YAMAD Shinichiro YAGI		Tokyo, Japan			
Naohiro WATAN	NABE				
Tadao TAKIGA	WA (s) of conveying party(ies) attached? ☐ Yes ☐ 1	No.			
···		<u></u>			
3. Nature of Conv	<u>_</u>				
■ Assignme □ Security A					
☐ Security A	Change of Name				
	ution Date: March 19, 2003	Additional name(s) and address(es) attached? ☐ Yes ■ No			
4. Application nu	imber(s) or patent number(s):				
If this document	is being filed together with a new application, the	e execution date of the application is:			
A. Patent Applica	ation No.(s)	B. Patent No.(s)			
10/394,265	_				
	Additional numbers atta	ached? 🗆 Yes 🔳 No			
5. Name and add concerning docu	ress of party to whom correspondence ment should be mailed:	6. Total applications and patents involved: 1			
1 10 0 11 0 11 0 1 1 0 0 1 1 1 1 1 1 1	N15801	7. Total fee (37 CFR 3.41): \$40.00			
		■ Enclosed			
22850))	☐ 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)			
		E THIS SPACE			
9. Statement and	signature	tion is true and correct and any attached conv is a true			
To the best of n copy of the original controls.	ny knowledge and belief, the foregoing informational document.	tion is true and correct and any attached copy is a true			
	man F. Oblon	8/05/03			
	CD Cianina	Date Date			
Registration Number: 24,618 Registra		tration No. 50,385			
	Total number of pages inclu	ading this cover sheet: 3			
/07/2003 DRYRNE	00000140 10394265	of the complete			
EC+1021	40.00 UP				
Mail documents	to be recorded with required cover sheet inform Director of the United States				
	Mail Stop Assignmer	nt Recordation Services Virginia. 22313			
Finally, the attenti	on of the Patent Office is directed to the change of address Obon, Spivak, McClelland, Maier & Neustadt, 1940 Duke Street Alexandria, VA 22314	ss of Applicants' representative, effective January 6, 2003: P.C.			

PATENT REEL: 014350 FRAME: 0025

Assignment Of Application

Page 1 of 2

MADA, (5) Shinichiro YAGI at the following address: Nakamagome 1-chome, Ohta-ku a Fujinami, Kawaji,					
Nakamagome 1-chome, Ohta-ku a Fujinami, Kawaji,					
a Fujinami, Kawaji,					
n					
, respectively,					
ents in: Toner, Method of					
ng Device					
cuted on March 19, 2003					
ed <u>March 24, 2003</u>), and					
PANY, LTD.					
(hereinafter referred to as "ASSIGNEE") having a place of business at:					
ku, Tokyo, Japan					
r					

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.

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Page 2 of 2

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,	2003	Toshik	Manya Toshiki NANYA
D 4.0			-		
Date:	March	19,	2003	Masami (Signature of Inventor)	Tomita.
				(Signature of Inventor)	Masami TOMITA
Date:	March	19,	2003	Shigeric	Emato Shigeru EMOTO
				(Signature of Inventor)	Shigeru EMOTO
Date:	March	19,	2003	Hiroshi	Yamada Hiroshi YAMADA
Date	March	19,	2003	Shinichio	ro Yagi
Date.				(Signature of Inventor)	Shinichiro YAGI
Date:	March	19,	2003	nachiro li	Vatanak Nachiro WATANABE
	March			(Signature of Inventor) Tadao Ta	Naohiro WATANABE
Date:				(Signature of Inventor)	Tadao TAKIGAWA
Date:					
				(Signature of Inventor)	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW

FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

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RECORDED: 08/05/2003

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