Atty Docket No.: 225291US0

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1) Shigeru EMOTO 2) Chiaki TANAKA 3) Naohiro WATANABE 4) Hiroshi YAMADA 5) Tsunemi SUGIYAMA 6) Hiroshi YAMASHITA 7) Kazuhito WATANABE 8) Masami TOMITA Additional name(s) of conveying party(ies) attached?   Yes No	Name: RICOH COMPANY, LTD.  Address: 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo, JAPAN			
3. Nature of Conveyance:				
■ Assignment       □ Merger         □ Security Agreement       □ Change of Name         □ Other				
Execution Date: 1) 7/25/02; 2) 7/25/02; 3) 7/25/02; 4) 7/30/02; 5) 7/25/02; 6) 7/30/02; 7) 7/30/02; 8) 7/26/02	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 e	xecution date of the application is:			
A. Patent Application No.(s)	B. Patent No.(s)			
10/188,753				
Additional numbers attach	ed? 🔲 Yes 🖫 No			
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## **Assignment of Application**

Page 1 of 2

WHEREAS, I (WE)	Shigeru Emoto of Shizuoka, Japan			
	Chiaki Tanaka of Shizuoka, Japan,  Naohiro Watanabe of Shizuoka, Japan,  Hiroshi Yamada of Shizuoka, Japan,			
	Tsunemi Sugiyama of Shizuoka, Japan,			
	Hiroshi Yamashita of Shizuoka, Jap	an,		
	Kazuhito Watanabe of Kanagawa, J	apan, and		
	Masami Tomita of Shizuoka, Japan			
		, re	espectively,	
have invented certain nev	v and useful improvements in:	METHOD FOR FIXING TONER		
		Tyle 25, 26 and 20, 2002		
for which an application	for Letters Patent was executed on	July 25, 26 and 30, 2002	100 Same to 100 Same 111 comments	
(Application No.	, filed		), and	
WHEREAS, R	coh Company, Ltd.			
(hereinafter referred to as	"ASSIGNEE") having a place of busing	ess at: 3-6, Nakamagome 1-chome, Ohta	a-ku,	
Tokyo, Japan				
		to said invention and in and to any Letters		

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.

10/01

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:	July 25, 2002	Shigeru (Signature of Inventor)	Emoto Shigeru Emoto
Date:	July 25. 2002	Chiaki (Signature of Inventor)	Tancke Chiaki Tanaka
Date:	July 25, 2002	(Signature of Inventor)	Matanale Naohiro Watanabe
Date:	July 30,2002	(Signature of Inventor)	Yamada Hiroshi Yamada
Date:	July 25, 2002	(Signature of Inventor)	Sugiterna Tsunemi Sugiyama
Date:	July 20.2002	Hiroshi' (Signature of Inventor)	Yamashita Yomash: Ta H.Y
Date:	July 30. 2002	Hazzhit (Signature of Inventor)	v Naternabe Kazuhito Watanabe
Date:	July 26, 2002	Jomita (Signature of Inventor)	Masami Tomita
Date:		(Signature of Inventor)	
Date:		(Signature of Inventor)	
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: 10/02/2002** 

PATENT REEL: 013353 FRAME: 0700