Atty Docket No.: 235659US2 U! -	21-2003		
1-31-92	U.S. DEPARTMENT OF COMMEI Patent and Trademark O		
To the Honorable Commissioner of Patents an 102	ginal documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):		
Hiroyuki SUGIMOTO, Toshiaki TOKITA, Yumi MATSUKI, Masanori KOBAYASHI and Yasuyuki TAKIGUCHI	Name: RICOH COMPANY, LTD. Address: 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan		
Additional name(s) of conveying party(ies) attached? Yes	■ No		
3. Nature of Conveyance:			
■ Assignment □ Merger □ Security Agreement □ Change of Name			
Other	Additional name(s) and address(es) attached? □Yes ■No		
Execution Date: April 30, 2003	Additional name(s) and address(es) attached: [] Tes [] Tes		
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:		
A. Patent Application No.(s)	B. Patent No.(s)		
10/394,269			
Additional numbers	attached? Yes No		
5. Name and address of party to whom correspondence accerning document should be mailed:	6. Total applications and patents involved: 1		
	7. Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to deposit account		
22850	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			

Marvin J. Spivak

Name of Person Signing

Joseph A. Scafetta, Jr.

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PATENT REEL: 014276 FRAME: 0547

Assignment of Application

Page 1 of 2

WHEREAS, I (WE)	HIROYUKI SUGIMO	TO, TOSHIA	KI TOKITA, YUMI MATS	UKI, and
	MASANORI KOBAY	ASHI, YASU	YUKI TAKIGUCHI	
	of Kanagawa, Japan			
	ofKanagawa, Japan			
	of Kanagawa, Japan			
	of Kanagawa, Japan			
	of Kanagawa, Japan			
				, respectively,
have invented certain	in new and useful improveme	ents in: IMAG	ING UNIT, OPTICAL WRITI	E UNIT, OPTICAL READ
UNIT AND IMAGI	E FORMING APPARATUS			
or which an application for Letters Patent was executed on				
(Application No.	10/394,269	, filed	March 24, 2003), and
WHEREAS,	RICOH COMPANY, LTD.			
(hereinafter referred	i to as "ASSIGNEE") having	a place of bus	siness at: 3-6, Nakamagome	1-chome, Ohta-ku,
Tokyo 143-8555, J	apan			
	have invented certa UNIT AND IMAGI for which an application No. WHEREAS, (hereinafter referred)	of Kanagawa, Japan of Kanagawa,	of Kanagawa, Japan of Kanagawa,	of Kanagawa, Japan of Kanagawa,

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 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 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:	April 30, 2003	Hiroyaki Sugimoto
	Apr. 1 30. 2003	(Signature of Inventor) HIROYUKI SUGIMOTO (Signature of Inventor) TOSHIAKI TOKITA
Date:	April 30- 2003	Gignature of Inventor) YUMI MATSUKI
Date:	April 30, 2003	Masanari Kolayashi (Signature of Inventor) MASANORI KOBAYASHI
Date:	April 30, 2003	(Signature of Inventor) YASUYUKI TAKIGUCHI
Date:		(Signature of Inventor)
Date:		(Signature of Inventor)
Date:		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

Attest:

10/01

RECORDED: 07/16/2003

Willie St.

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