Atty Docket No.: 229314US2	( JAN 16 2003 ( ) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
EARLY 27.0 1505	U.S. DEPARTMENT OF COMMERC Patent and Trademark Office
To the Honorable Commissioner of Patents and	al documents or copy thereof.
1. Name of conveying party(ies):  Yasushi NAKAZATO, Yusuke TAKEDA, Tsukuru KAI, Satoshi MURAMATSU, Masanori SUZUKI Yasuo SUZUKI and Kazuyuki SHIMADA  Additional name(s) of conveying party(ies) attached?   Yes No	7822 Name: RICOH COMPANY, LTD. Address: 3-6, 1-chome Nakamagome, Ota-ku, Tokyo, Japan
3. Nature of Conveyance:  Assignment	
Execution Date: November 14, 15, 14, 14, 14, 18, 15, 2002	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  A. Patent Application No.(s)  10/268,830  Additional numbers attached	B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$40.00
22850	Enclosed  Authorized to be charged to deposit account  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.  Marvin J. Spivak  Name of Person Signing  Signal	is true and correct and any attached copy is a true  cafettage.  Jan. 16, 2003  Date

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Registration Number: 24,913

**Box Assignments** Washington, D.C. 20231

> **PATENT REEL: 013744 FRAME: 0950**

	WHEREAS, I (WE) Yasushi NAKAZATO, Yusuke TAKEDA, Tsukuru		
	KAI, Satoshi MURAMATSU, Masanori SUZUKI, Yasuo SUZUKI and		
EXT NAMES D RESIDENCE DRESSES OF E INVENTORS:	Kazuyuki SHIMADA of 5-40-1, Matsubara, Setagaya-ku, Tokyo,		
	Japan; 1-21-9-301, Azamino, Aoba-ku, Yokohama-shi, Kanagawa,		
	Japan; 3-5-26-102, Katase, Fujisawa-shi, Kanagawa, Japan;		
	647, Shimoiida-cho, Izumi-ku, Yokohama-shi, Kanagawa, Japan		
	344-12-305, Nakatogari, Nagaizumi-cho, Sunto-gun, Shizuoka,		
	Japan; 3878, Imaizumi, Fuji-shi, Shizuoka, Japan; and		
	4-20-5-307, Fuda, Chofu-shi, Tokyo, Japan		
	, respectively,		
SERT TITLE IN 'ENTION:	have invented certain new and useful improvements in: November 14, 2002		
	"ELECTROPHOTOGRAPHIC IMAGE FORMING APPARATUS"		
SEB I DATE IN- NTORS SIGNED CLARATION:	for which an application for Letters Patent was executed on		
	(Application No. 10/268,830 , filed October 11, 2002 ), and		
SER ' NAME ID ADDRESS OF IMPANY OR	WHEREAS, Ricoh Company, Ltd.		
HE! ASSIGNEE:	(hereinafter referred to as "ASSIGNEE") having a place of business at:		
	3-6, 1-chome Nakamagome, Ota-ku, Tokyo, Japan ,		
	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.

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**PATENT REEL: 013744 FRAME: 0951** 

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.

	Executed at:	rokyo, Japan
Date:	november 14, 2002	Yasushi nakayati
Date:	November 14, 2002 November 15, 2002 Movember 14. Thood	(Signature of Inventor)  Jackwart K Zun Mul Calculu (Signature of Inventor)
Date:	nonember 14. 2002	(Signature of Inventor)
Date:	November 14. 2002	Satoshi' Muramatsu
Date:	November 14, 2002	Masanori Suguhi
Date:	november 18, 2002	(Signature of Invitator)
Date:	November 15, 2002	Kazuyuki Shimada (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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PATENT REEL: 013744 FRAME: 0952

RECORDED: 01/16/2003

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