Re	01-16-20	າດວ		
Atty Docket No.: 210005V	53			
FORM P. 70-1595 1-31-92		- Will (Mar (Mar)		
To the Honorable Commission	10194883 er GePaten And Trademarks. Pleas	se record the anached original documents or copy thereof.		
1. Name of conveying party(ies):		2. Name and address of receiving party(ies):		
Hideo FURUKAWA, Takuya EJIRI, Motokazu YASUI, Hiroyuki GOTOH, Masanao EHARA, Hirofumi OGAWA and Hiroshi YOSHINAGA		Name: RICOH COMPANY, LTD.		
		Address: 3-6, Nakamagome 1-chome, JAN 1 1 2002		
Additional name(s) of conveying	ng party(ies) attached? □Yes ■No	Address: 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555 Japane,		
3. Nature of Conveyance:		a Made		
■ Assignment□ Security Agreement□ Other	☐ Merger☐ Change of Name			
	July 26, 2001 August 6, 2001	Additional name(s) and address(es) attached? □Yes ■No		
Execution Date:	July 26, 27, 26, 27, 26, 2001			
4. Application number(s) or pa	tent 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)		
09/892,645	Additional numbers atta	l		
5. Name and address of party to	o whom correspondence	6. Total applications and patents involved:		
concerning document should be mailed:		-		
		7. Total fee (37 CFR 3.41): \$40.00 ■ Enclosed		
22850		☐ Authorized to be charged to deposit account		
		8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account)		
	DO NOT USE T	HIS SPACE		
9. Statement and signature				
	and belief, the foregoing information	on is true and correct and any attached copy is a true copy		
of the original document.		ich Sicher 1-11-02		
C. Irvin McClelland Name of Person Sign				
Registration Number: 21,124 Surind		ler Sachar		
Registration Number: 21,124 Registration Pages including this cover				
	1 0	7.00		
	Do not detach the	is portion		
Mail documents to be recorded	with required cover sheet informat			
	Commissioner of Patent			
Box Assignments				
Washington, D.C. 20231 0/2001 GTUH11 00000160 09892645				
2:581 4	0.00 00			
	·			

PATENT REEL: 012453 FRAME: 0428

Assignment Of Application

Page 1 of 2

	WHEREAS, I (WE) Hideo FURUKAWA of Yokohama-shi, Kanagawa-ken, Japan;
ERT NAMES	Takuya EJIRI of Setagaya-ku, Tokyo, Japan; Motokazu YASUI of Yokohama-shi,
D RESIDENCE DRESSES OF E INVENTORS:	Kanagawa-ken, Japan; Hiroyuki GOTOH of Kawasaki-shi, Kanagawa-ken, Japan;
	Masanao EHARA of Urawa-shi, Saitama-ken, Japan; Hirofumi OGAWA of Yamato-shi
	Kanagawa-ken, Japan; and Hiroshi YOSHINAGA of Ichikawa-shi, Chiba-ken,
	Japan.
	racmo ativaly.
ERT TITLE	
INVENTION:	have invented certain new and useful improvements in: FIXING DEVICE HAVING TEMPERATURE DETECTING MEMBER AND IMAGE FORMING APPARATUS USING SAID FIXING DEVICE
ERT DATE IN- ITORS SIGNED LARATION:	for which an application for Letters Patent was executed on
	(Application No09/892,645, filedJune_28, 2001), and
ERT NAME D ADDRESS OF MPANY OR HER ASSIGNEE:	WHEREAS,RICOH COMPANY, LTD.
IER ASSIGNEE.	(hereinafter referred to as "ASSIGNEE") having a place of business at: 3-6, Nakamagome
	1-chome, Ohta-ku, Tokyo, 143-8555 Japan ,
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any

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.

1/95

any and all foreign countries;

PATENT REEL: 012453 FRAME: 0429 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:_	July 26. 2001	Kideo Furukawa
	· · · · · · · · · · · · · · · · · · ·	(Signature of Inventor) Hideo FURUKAWA
Date:_	Ang 06.200/	Jakuja Ejivi (Signature of Inventor) Takuya EJIRI
Date:_	July 26. 2001	
Date:_	July 27. 2001	(Signature of Inventor) Motokazu YASUI Acceptate Gotoh (Signature of Inventor) Hiroyuki GOTOH
Date:_	July 26 200/	masanao Chara
Date:_	July 27. 2001	Girofund Ogawa
Date:	July 26. 2001	Hirofumi OGAWA Lucochi Yoshinoga
	0 0	(Signature of Inventor) Hiroshi YOSHINAGA
Date:_		(Singuis of Invarior)

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

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

~^

1/95

PATENT REEL: 012453 FRAME: 0430