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Atty Docket No.: FORM PTO-1595

1-31-92





U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 5-6-05 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): 1.) Hisao CHIKANO Ricoh Company, LTD. Name: 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: ☐ Merger Assignment ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: April 16, 2003 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 execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) 10/356,629 Additional numbers attached? 

Yes 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Enclosed ☐ Authorized to be charged to deposit account 8. Deposit account number: 15-0030 Tel. (703) 413-3000 (Attach duplicate copy of this page if paying by deposit account) Fax. (703) 413-2220 DO NOT USE THIS SPACE 9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Thomas A. Blinka, Ph. D. Name of Person Signing Registration Number: 44,541 Total number of pages including this cover sheet: 3 05/08/2003 ECOOPER 00000048 10356629 01 C:802 40.00 OP Do not detach this portion Mail tocuments to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks **Box Assignments** Washington, D.C. 20231

## **Assignment of Application**

RT N. MES	WHEREAS, I (WE) Hisao CHIKANO of Riverside Village 402, 53-1, Kashimada, Saiwai-ku, Kawasaki-shi,
RESIDENCE RESS OF	Kanagawa-ken, JAPAN
INVENTORS:	
	, respectively
	have invented certain new and useful improvements in: IMAGE FORMING APPARTATUS INCLUDING A
RT THE E OF	COOLING DEVICE
	COOLING DEVICE
RT D# CE NTOR:: SIGNED .ARAMION:	For which an application for Letters Patent was executed on
	(Application No. <u>10/356,629</u> , filed <u>February 3, 2003</u> ), and
DT May 45	WHEREAS, Ricoh Company, LTD.
RT NAME ADDRESS OF PANY OR	(hereinafter referred to as "ASSIGNEE") having places of business at: 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo,

(hereinafter referred to as "ASSIGNEE") having places of business at: <u>3-6, Nakamagome 1-chome, Ohta-ku, Tokyo, 143-8555 JAPAN</u> 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

PATENT REEL: 014037 FRAME: 0744 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. 16. 2003	Plisau Chikano	
	(Signature of Inventor) Hisao CHIKANO	
Date:		
	(Signature of Inventor)	
Date:		
	(Signature of Inventor)	
Date:		
	(Signature of Inventor)	
Date:		
	(Signature of Inventor)	
Date:		
	(Signature of Inventor)	

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10/01

RECORDED: 05/06/2003

PATENT REEL: 014037 FRAME: 0745