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To the Monorable Commissioner of Patents and Trademarks.	Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): Katsuyoshi TANDOU and Kunio HAKKAKU	2. Name and address of receiving party(ies)? Name:	
Additional name(s) of conveying party(ies) attached?yesx no	FUJI PHOTO FILM CO., LTD. Internal Address: No. 210 Makanuma, Minami-Ashigara-shi, Kanagawa, Japan Street Address: Same as above	
3. Nature of Conveyance:	City State Zip	
Assignment Merger Security Agreement Change of Name Other	Additional name(s) & address(es) attached?yesx no	
Execution Date: March 9, 1999		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new appli	cation, the execution date of the application is:	
A. Patent Application No.(s)  (09/239,320  Additional numbers at	B. Patent No(s).	
5. Name and address of party to whom correspondence concerning document should be mailed:	<ol> <li>Total number of applications and patents involved:</li> <li>One (1)</li> </ol>	
SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 Pennsylvania Avenue, N.W. Suite 800 Washington, D.C. 20037-3202 1999 SARRYA 00000042 09239320	7. Total Fee (37 CFR 3.41): \$ 40.00 x Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.  Authorized to be charged to Deposit Account	
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9. Statement and Signature.  To the best of my knowledge and belief, the foregoing info copy of the original document.	ormation is true and correct and any attached copy is a true	
Name Darfyl Mexic Reg. No. 23,063	March 29, 1999 Date	
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OMB No. 0651-0011 (exp. 4/94)		
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PATENT REEL: 9856 FRAME: 0608

## Assignment

Whereas, I/We,

Katsuyoshi Tandou c/o ALPS ELECTRIC CO., LTD. 1-7, Yukigaya Otsuka-cho, Ota-ku, Tokyo, Japan

of

hereinafter called assignor(s), have invented certain improvements in

Ink Jet Printer and Control Method Thereof

and executed an application for Letters Patent of the United States of America therefor on March 9, 1999; and

Whereas.

FUJI PHOTO FILM CO., LTD.

of No. 210, Nakanuma, Minami-Ashigara-shi,

Kanagawa, Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number 09/239, 320 , filed January 29, 1999 ) the filing date and application number of said application when known.

Date: March 9, 1999	s/ Kutsuyoshi Tamdou Katsuyoshi Tandou
Date:	s/
Date:	s/
Date:	s/
Date:	s/

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

8/92

PATENT REEL: 9856 FRAME: 0609

## Assignment

Whereas, I/We,

Kunio Hakkaku

of

c/o FUJI PHOTO FILM CO., LTD. 26-30, Nishiazabu 2-chome, Minato-ku,

Tokyo, Japan

hereinafter called assignor(s), have invented certain improvements in

Ink Jet Printer and Control Method Thereof

and executed an application for Letters Patent of the United States of America therefor on March 9. 1999; and

Whereas.

FUJI PHOTO FILM CO., LTD.

of No.210, Nakanuma, Minami-Ashigara-shi,

Kanagawa, Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number 09/239, 320 , filed January 29, 1999) the filing date and application number of said application when known.

Date:March 9,		Kunio Hakkaku Yak baku
Date:		Rufffo Harkaru
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Date:	S/	
Date:	s/	
Date:	s/	

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

8/92

**RECORDED: 03/22/1999** 

PATENT REEL: 9856 FRAME: 0610