Mail Stop: Assignment Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450			RECORDATION FORM COVER SHEET  PATENTS ONLY  U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office			
				Att	orney Docket No.	<u>153163</u>
		ord the attached document.	er sheet, attachments, and docum	ent: <u>2</u>		
1.		Name of conveying partie [1] Yasufumi SUV [2] Masaaki ABE [3] Yoshinori MA [4] Hiroaki MOR Additional name(s) of con	VABE CHIDA	FUJI 7-3. A	nd address of receiving XEROX COAKASAKA 9-ATO-KU, TO	., LTD.
3.	A. 🖾	Nature of conveyance: Assignment Security Agreement Other Execution Date: [AL]		B. Additio	nai name(s) & addre	ess(es) attached? Yes 🖾 No
4.	Λ. C.	Patent Application No.  Title of Application:	3/447,941  B. Patent No.(s)  Additional numbers attached?   Yes   No  MAGE DISPLAY MEDIUM DRIVER, IMAGE DISPLAY DEVICE, AND IMAGE DISPLAY MEDIUM DRIVING METHOD			
5.	cos	me and address of party to neerning document should fame: Iames A. Oliff	whom correspondence	6. Total numb	charge Deposit A	nd patents involved: 1
		Address: OLIFF & B P.O. Bo Alexandria, V Phone Numb	ERRIDGE, PLC ox 320850 VA 22320-4850 or: 703-836-6400 or: 703-836-2787	total fe	c (37 CFR 3.41) ii	rge any underpayment to
9	o.		e and belief, the foregoing inform		rect and any attache	

PATENT REEL: 028071 FRAME: 0719

For Non-U.S. Clients

## Assignment

Whereas, I/We,

Yasufumi SUWABE, Masaaki ABE, Yoshinori MACHIDA and Hiroaki MORIYAMA

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

IMAGE DISPLAY MEDIUM DRIVER, IMAGE DISPLAY DEVICE, AND IMAGE DISPLAY MEDIUM DRIVING METHOD

and executed an application for Letters Patent of the United States of America therefor on

April 6, 2012

; and

Whereas.

FUJI XEROX CO., LTD. of

7-3, Akasaka 9-chome, Minato-ku, Tokyo, 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, and all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, 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 our attorneys OLIFF & BERRIDGE, PLC of 277 South Washington Street, Suite 500, Alexandria, Virginia 22314 to insert here in parentheses (Application number 13/447,941 filed April 16, 2012 ) the filing date and application number of said application when known.

~ <i>i</i>	April 6, 2012	yasufumi Suwable
Date:	5/	Yasufumi SUWABE
Date:	April 6, 2012	Madaahi alre
<i>-</i>	s/	Masaaki ABE
Date:	April 6, 2012	Yoshinori Machida
	s/	Yoshinori MACHIDA
Date:	April 6, 2012	Hiroalco Horiyama  Hiroaki MORIYAMA
	5/	/ HITOAKI MOKITAM
Date:		
	s/	

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261) 8/92

PATENT REEL: 028071 FRAME: 0720

**RECORDED: 04/16/2012**