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Jiro MINABE Yasuhiro OGASAWARA Shin YASUDA Katsunori KAWANO Koichi HAGA Kazuhiro HAYASHI Hisae YOSHIZAWA Makoto FURUKI B. Additional name(s) of conveying party(ies) attached? Yes No	052907 11 11 11 11 Attorney Docket No. 132663	052907 		. 22313-1450	anun	AUC.			
Katsunori KAWANO Koichi HAGA Kazuhiro HAYASHI Hisae YOSHIZAWA Makoto FURUKI B. Additional name(s) of conveying party(ies) attached? Yes No	Please record the attached original document or copy thereof.								
A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? ☐ Yes ☒ No C. Title of Application: OPTICAL RECORDING APPARATUS, OPTICAL RECORDING RECORDING MEDIUM, AND REPRODUCING METHOD 5. Name and address of party to whom correspondence 6. Total number of applications and pate	FUJI XEROX CO., LTD. 7-3, AKASAKA 9-CHOME MINATO-KU, TOKYO JAPAN	F 7 N J	veying party(ies) attached? ☐ Yes ☑ No ☐ Merger ☐ Change of Name	ABE DGASAWARA UDA KAWANO AGA HAYASHI SHIZAWA URUKI conal name(s) of conve	Jiro M Yasul Shin Y Katsu Koich Kazul Hisae Mako B. A				
		B. Particular B.	Additional numbers at	Application No.(s) _ f Application: OPT	А . Р С . Т	ų.			
D5/2007 DBYRIE 00000177 11806042 B. Enclosed (Check No. 193100)	B. Enclosed (Check No. 193100) Credit any overpayment or charge any underpayment to	7. A. To	mailed: TE, PLC 28	document should be some A! Oliff 806042 Oliff & & DESTRIPTION P.O. Box 1993	Name				

James A. Oliff Registration No. 27,075

Scott M. Schalte Registration No. 44,325

Total number of pages including cover sheet, attachments, and document: 3

Date: May 29, 2007

PATENT

REEL: 019467 FRAME: 0329

For Non-U.S. Clients

Assignment

Whereas, I/We, Jiro MINABE, Yasuhiro OGASAWARA, Shin YASUDA, Katsunori KAWANO, Koichi HAGA, Kazuhiro HAYASHI, Hisae YOSHIZAWA, MaRoto FURUKE; all of Kanagawa, hereinafter called assignor(s), have invented certain improvements in

OPTICAL RECORDING APPARATUS, OPTICAL RECORDING METHOD, RECORDING MEDIUM, AND REPRODUÇING METHOD

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

May 25, 2007

; and

Whereas,

of-

Fuji Xerox Co., Ltd. 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 here	eby authoriz	e and request our atter	meys OLIFF & BE	RRIDGE, PLC of 277 South	
Washi numbe	ngton Stree r	et, Suite 500 fil), Alexandria, Virginia (ed. <u>05/29/07</u>) the fi	22314 to insert he ling date and appli	ackinote, FLC of 2// South at in parentheses (Application cation number of said applicati	on.
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		⊴/	Yasuhiro OGASAW	11/1	1.7	
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		s/	Shin YASUDA	١ .	v 1_	
Date:	May 25	2007		<u>terli</u> cuso	vi favouro	
		€/	Katsunori KAWAN			
Date:	May 25	2007		Krichi	Kaoa	
		s/	Kolchi HAGA		1	
Date:	мау 25.	2007		Kazukir	o Hayashi	
		s/	Kazuhiro HAYASH	i		

PATENT REEL: 019467 FRAME: 0330 Date: May 25, 2007 Hisao YOSHIZAWA

Date: May 25, 2007 Makoto Truncki

s/Makoto FURUKI

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

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