11-04-1998



Name of Person Signing

ORDATION FORM COVER SHEET PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Attorney's Docket No. 017849-015 100868460 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof 1. Name of conveying party(ies): MRO 10.26.98 2. Name and address of receiving party(ies): Tomoo IZUMI, Hiroyuki YAMASAKI, Satoshi Name: MINOLTA CO., LTD. DEISHI, Takashi KONDO, Katsuhiko TAKEDA, and Akihito IKEGAWA Address: <u>c/o Osaka Kokusai Bldg., 3-13</u> 2-chome, Azuchi-machi Additional name(s) of conveying party(ies) attached? [] Yes [X] No Chuo-ku, Osaka-shi 3. Nature of conveyance: Osaka, Japan [X] Assignment Merger [] Security Agreement Change of Name Additional name(s) & address(es) attached? [] Yes [X] No Other: Execution Date: October 6, 7 & 8, 1998 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: October 6, 7 & 8, 1998 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? [] Yes [X] No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Platon N. Mandros 7. Total fee (37 CFR 3.41): \$40.00 Address: Burns, Doane, Swecker & Mathis, L.L.P. [X] Enclosed P.O. Box 1404 [X] Authorized to be charged to deposit account, if necessary Alexandria, Virginia 22313-1404 8. Deposit account number: 02-4800 10/29/1996 TSTEKES DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing and any attached copy is a true copy of the original document. Platon N. Mandros October 26, 1998

Mail documents to be recorded with required cover sheet information to:

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> PATENT REEL: 9550 FRAME: 0392

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

0/7849-0/5 Attorney's Docket No.

ASSIGNMENT

(JOINT)

THIS	ASSIGNMENT, by (1) Tomoo IZUMI,	(2) Hiroyuki	YAMASAKI,				
	DEISHI, (4) Ta	akashi KONDO, (5)) Katsuhiko T	AKEDA , and				
(6) Akihito	IKEGAWA	, residing $\operatorname{at}(1)$	Osaka-Shi,Osaka	,Japan				
(2) Amagasaki-Shi, Hyogo-Ke	en Japan (3) Ibarak	i-Shi.Osaka.Japan(4)Sakai-Shi,Osaka	a.Japan (5) Toyonaka-				
Shi, Osaka, and (6) Sakai-Shi	i Osaka Japan	(hereinafter	r referred to as "the	Assignors"),				
Japan respectively, with	esseth:							
		nave invented certain ne						
IMAGE FORMIN	IG APPARATUS AI	ND IMAGE FORMING	METHOD set	forth in an				
• •		ted States, [] which is a						
		application having an oat						
		on; [] bearing Applicatio	n No					
and filed on	,	; and						
	DEAC MINOTON	CO TWD						
VVIIER	REAS, MINOLTA	pursuant to the laws of	Tanan	and having its				
a corporation duly	organized under and	ka Kokusai Bldg., 3–13,	2 chomo Aguschi mec	thi Chrolin				
	Osaka, Japan (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said							
	inventions and the entire right, title and interest in and to any applications, including provisional							
		United States or other of						
		atent or Patents, United						
therefor and there		atom of tatoms, ormed	C.C.CC C. 10101g.1, 1					
	VIII							

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

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Application Serial No.

Attorney's Docket No. 0/1849-0/5

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Burns, Doane, Swecker & Mathis, L.L.P. of Alexandria, Virginia, to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

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	Date	Oct. 6, 1998	Name of Assignor	Tomoo IZU	//		
	Date	Oct. 6, 1998	Name of Assignor		Yamasaki Yamasaki	· 	
	Date	Oct. 6, 1998	Name of Assignor		Deishi DEISHI		
		Oct. 7,1998		<i>Tekashi</i> Takashi k	Ando KONDO		
	Date	Oct_6, 1998 Oct 8, 1998	Name of Assignor	Katoubiko Katsuhiko			Λ
x.T	Date	Oct. 6, 1998	Name of Assignor	Katouhik Akihito	Takede IKEGAWA	Akihito XI	Regawa
	Date		Name of Assignor			•	
	Date	·	Name of Assignor				

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RECORDED: 10/26/1998

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