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Client/Matter No. 12062-80 / Client Ref. 5452	11-22-2005			
RECORDATION PATEN1				
To the Director of the U.S. Patent and Trademark Office: Plea	se record the attached 787 w address when we are			
1. Name of conveying Parties/Execution Date:	2. Name and Address of receiving Party 2			
YOSHIFUMI MITANI NAOHIKO HAYASHI	Name: KONICA MINOLTA PHO IMAGING, INC.			
Execution Dates:	Shinjuku-ku,			
YOSHIFUMI MITANI October 14, 2005 NAOHIKO HAYASHI October 14, 2005	City: Tokyo 163-0512 Country: JAPAN			
Additional names of conveying parties attached?	Additional name(s) and addresses attached? ☐ Yes ☒ No			
3. Nature of Conveyance: ☐ Assignment ☐ Change of Name ☐ Security Agreement ☐ Merger ☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory License ☐ Other				
4. Application or patent number(s).	ment is being filed together with a new application.			
A. Patent Application No.(s)	B. Patent No.(s)			
Additional numbers atta	∥ ached? ☐ Yes ⊠ No			
5. Name and address of party to whom	6. Total number of applications and patents involved: 1			
correspondence concerning document should be				
mailed:	7 7 4-15-1 (07 050 4 04/1) 0 0 44)			
BRINKS HOFER GILSON & LIONE P.O. BOX 10395	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00			
CHICAGO, IL 60610	Authorized to be charged by credit card.			
(312) 321-4200	Authorized to be charged to Deposit Account			
(312) 321-4299 Fax	No. 23-1925.			
	⊠ Enclosed			
	None required (government interest not affecting title)Payment Information:			
	a.			
	b. Charge fee and/or any Deficiencies to Deposit Account Number: 23-1925			
Authorized User Name: Brinks Hofer Gilson & Lione				
9. Signature: Jasu Wongit	November 14, 2005			
Signature	Date			
Jacon M. Wainart, Dag, No. 55 700	Total number of pages including cover			
Jason M. Wejnert, Reg. No. 55,722	sheet, attachments, and documents: 3			

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PATENT REEL: 017238 FRAME: 0071

Minolta R	lef. No.		

ASSIGNMENT

WHEREAS, <u>Yoshifumi MITANI</u> and <u>Naohiko HAYASHI</u>, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled "_____LENS BARREL UNIT AND IMAGING APPARATUS ______", executed by Assignors on the same date as this Assignment;

WHEREAS, Konica Minolta Photo Imaging, Inc., a corporation organized and existing under the laws of Japan, having a place of business at 1-26-2, Nishishinjuku, Shinjuku-ku, Tokyo 163-0512 Japan, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in exchange for valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States, its territories and possessions, in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, continuations-in-part, divisions, renewals, extensions or reissues of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATE:	Oct. 14, 2005	Zoshifumi	mitam
		Yoshifumi MITANI	

WITNESSED:

DATE: Oct. 14 2005 Nachiko Hoyashi

WITNESSED:

RECORDED: 11/14/2005