Client/Matter No. 12062-150 Client Ref. No. GP-497		
RECORDATION FO		
PATENT		7. 9. 07
To the Director of the U.S. Patent and Trademark Office: Please 1. Name of conveying Party(ies)/Execution Date:	record the attached documents or the new address(es) below: 2. Name and Address of receiving Party(ies):	
HIDEKI KAWAI	Name:	KONICA MINOLTA OPTO, INC.
Additional name(s) of conveying party(ies) attached?	Address:	2970 ISHIKAWA-MACHI
☐ Yes ⊠ No		HACHIOJI-SHI
U.S. PTO 11/825784	City:	токуо
07-18-2007 07/09/2007		192-8505
	Country:	JAPAN
103427565	Additional nam	ne(s) and addresses attached? ☐ Yes ☒ No
3. Nature of Conveyance: Execution Date(s): June 27, 2007.		
		Executive Order 9424, Confirmatory License
☐ Security Agreement ☐ Merger		Joint Research Agreement
☐ Government Interest Assignment ☐ Other		
4. Application or patent number(s).	B. Patent N	
5. Name and address of party to whom		per of applications and patents involved: 1
correspondence concerning document should be		-
mailed: BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, IL 60610 (312) 321-4200 (312) 321-4299 Fax	Authorized Authorized 1925 Enclosed	37 CFR 1.21(h) & 3.41) \$ 40.00 I to be charged by credit card. I to be charged to Deposit Account No. 23- ired (government interest not affecting title)
D7/17/2007 MJAMA1 00000113 231925 11825784	<u> </u>	Information: Fard: Last 4 Numbers Expiration Date
01 FC:8021 40.00 DA	Account	fee and/or any Deficiencies to Deposit Number: 23-1925 red User Name: Brinks Hofer Gilson & Lione
9. Signature: Signature Andrew D. Stover, Reg. No. 38,629	Total number	June 9, 2007 Date of pages including cover
Name of Person Signing		achments, and documents: 3
Documents to be recorded (including cover shee		

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

Ref.	No.	

ASSIGNMENT

WHEREAS, <u>Hideki KAWAI</u> hereinafter called the "Assignors", have made the invention described in the United States patent application entitled

" METHOD FOR FABRICATING A GLASS SUBSTRATE, METHOD FOR FABRICATING A MAGNETIC DISK AND MAGNETIC DISK

_____", executed by Assignors on the same date as this Assignment;

WHEREAS, Konica Minolta Opto, Inc., a corporation organized and existing under the laws of Japan, having a place of business at 2970 Ishikawa-machi, Hachioji-shi, Tokyo 192-8505 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: <u>Jun. 27 2007</u>

RECORDED: 07/09/2007

Hideki KAWAI