RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office 06-21-2000 15162/02060 To the Honorable Commissioner of Paten hed original documents or copy thereof. 101385541 2. Name and Address of receiving party: 1. Names of conveying parties: Name: MINOLTA CO., LTD Shinya MATSUDA and Takashi MATSUO Internal Address: Additional names of conveying parties attached? ___ Yes __X_ No Street Address: Osaka Kokusai Building, 3-13, 2-Chome Azuchi-machi, Chuo-Ku 3. Nature of conveyance: Assianment Merger City: Osaka-shi Prefecture: Osaka Change of Name Security Agreement Other Country: JAPAN ZIP. 541-8556 Exacution Date: May 16, 2000, respectively Additional names & addresses attached? Yes X No 4. Application number or patent number: Not yet assigned If this document is being filed together with a new application, the execution date of the application is: May 16, 2000, respectively A. Patent Application No.(s) B. Patent No.(s) 09-283366 Additional numbers attached? _ __ Yes __X_ No 5. Name and address of party to whom correspondence concerning Total Number of applications and patents involved: document should be mailed: 7. Total fee (37 CFR 3.41) \$ 40.00 SIDLEY & AUSTIN Name: Enclosed Internal Address: Attn: James W. Williams Authorized to be charged to deposit account Street Address: 717 N. Harwood Suite 3400 8. Deposit account number: City: Dallas State: TX ZIP: 75201-6507 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. May 31, 2000 James W. Williams Name of Person Signing Total number of pages including cover sheet: 3 OMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to: Director of Patents and Trademarks 6/20/2000 DNGUYEN 00000077 09583366 **Box Assignments** 01 FC:581 40.00 DP Washington, DC 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, DC 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, DC 20503.

PATENT REEL: 010856 FRAME: 0945

ASSIGNMENT

For value received, we,

Shinya MATSUDA, residing at Kyoto-Shi, Kyoto, Japan , and

Takashi MATSUO, residing at Itami-Shi, Hyogo-Ken, Japan ,
hereby sell, assign, and transfer to Minolta Co., Ltd.,
a corporation existing under the laws of Japan, located at Osaka Kokusai

Building, 3-13, 2-chome, Azuchi-machi, Chuo-ku, Osaka-shi, Osaka, 541-8556,
Japan,
and its successors, assigns, and legal representatives, the entire right, title, and
interest for all countries including the United States of America, in and to
certain inventions relating to

ACTUATOR

described in an application for Letters Patent of the United States, executed by me/us on this date, and all patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents and Trademarks to issue all patents on said improvements or resulting therefrom to said Company as assignee of the entire interest, and covenant that I/We have full right so to do, and agree that I/We will communicate to said Company or its representatives any facts known to me/us respecting said improvements and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees, to obtain and enforce proper protection for said invention in the United States.

The Assignor(s) hereby authorizes and requests the attorneys of SIDLEY & AUSTIN of Dallas, Texas, to insert in the spaces provided above the filing date, serial number, and attorney docket number of said application if not previously inserted.

PATENT REEL: 010856 FRAME: 0946

Signature	Shinya Matsuda	Date	May 16, 2000	
-	Shinya MATSUDA		0	

Signature Takashi Matsuo Date May 16, 2000

Takashi MATSUO

RECORDED: 05/31/2000

PATENT REEL: 010856 FRAME: 0947