RECORDATION FO	U2-11-2000						
PATENT:	and Trademark Office						
To the Honorable Commissioner of Patents and Trademarks:	101265921 <u>y thereof.</u>						
1. Names of conveying parties:	2. Name and Address of receiving party:						
	Name: MINOLTA CO., LTD						
Masayuki UEYAMA, Yasumasa SAWAI,	Name: MINOLTA CO., LTD  Internal Address:						
Hideki NAGATA, and Akira KAWABATA	Internal Address:						
	Name: MINOLTA CO., LTD  Internal Address:  Street Address: Osaka Kokusai Building, CB, 2-Chomd Azuchi-machi, Chuo-Ku						
Additional names of conveying parties attached? Yes _X No	Azuchi-machi, Chuo-Ku						
Additional manes of conveying parties attached	,						
3. Nature of conveyance:	City: Osaka-shi Prefecture: Osaka						
X Assignment Merger	Country: JAPAN ZIP: 541-8556						
Security Agreement Change of Name Other	511 513 513 513 513 513 513 513 513 513						
<del></del>	Additional names & addresses attached?Yes _XNo						
Execution Date: October 28, 1999, October 26, 1999, October 25, 1999 and October 29, 1999, respectively							
4. Application number or patent number: 09/413,311 If this document is being filed together with a new application, the execution	on date of the application is:						
	of the appreciation is.						
A. Patent Application No.(s)	B. Patent No.(s)						
09/413,311							
·	1						
Additional numbers attached	d? Yes _X_ No						
5. Name and address of party to whom correspondence concerning	Total Number of applications and patents involved:						
document should be mailed:							
Name: SIDLEY & AUSTIN	7. Total fee (37 CFR 3.41) \$_40.00						
	X 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							
2	(Attach duplicate copy of this page if paying by deposit account)						
DO NOT USE T	THIS SPACE						
9. Statement and signature:							
To the best of my knowledge and belief, the foregoing information is true an	d correct and any attached copy is a true copy of the original document						
$\mathcal{A}$	1 1/. 100						
James W. Williams  Name of Person Signing	Signature January 6, 2000 Date						
Value of Felson 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:							
Commissioner of Pater	nts and Trademarks						
Box Assignments Washington, DC 2023							
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.							
02/10/2000 DMGUYEM 00000299 09413311							
01 FC:581 40.00 0P							

PATENT REEL: 010534 FRAME: 0732

## ASSIGNMENT

In consideration of the sum of One Dollar (U.S. \$1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

Masayuki UEYAMA, Yasumasa SAWAI,

Hideki NAGATA and Akira KAWABARA hereby sells, assigns and transfers to MINOLTA CO., LTD., a corporation duly organized under the laws of Japan, and having a place of business at Osaka Kokusai Building, 3-13, 2-Chome Azuchi-machi, Chuo-ku, Osaka-shi, Osaka 541-8556 Japan, (hereinafter called Assignee) the entire right, title, and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

	PRO	JECTOR AND	LAMP UNIT	<u>'</u>				
(a)	which	applicat	on was fil	led by	the un	dersigned	on	
_	Octobe	er 6, 1999	and accord	ded se	rial no	•		; or
(b)	which	applicat	on was exe	ecuted	by the	undersign	ed on	
_			,					
-			,					
_			and					
_			respective	ely				

including said application and any and all divisions, continuations, and substitutes thereof and any and all United States Letters Patents which may be granted therefor and any and all extensions, reissues, renewals or reexaminations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property.

PATENT REEL: 010534 FRAME: 0733 It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said Assignee.

Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection.

1.1
Ulyama 1A
, 1999. Sawai
, 1999. wabata

**RECORDED: 01/10/2000** 

PATENT | REEL: 010534 FRAME: 0734