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Kohtaro HAYASHI and Kenji KONNO	Name: MINOLTA CO., LTD.
3-23.99	Internal Address:
Additional name(s) of conveying party(ies) attached? _ Yes X No	
3. Nature of conveyance:	
X Assignment Merger	Street Address: Osaka Kokusai Bldg., 3-13, 2-Chome,
_ Security Agreement Change of Name	Azuchi-Machi, Chuo-Ku,
_ Other	City: Osaka-shi Prefecture: Osaka
Execution Date: March 10, 1999, respectively	Country: JAPAN ZIP: 541-8556
	Additional name(s) & address(es) attached? _ Yes X No
4. Application number(s) or patent number(s): If this document is being filed together with a new application,  A Patent Application No. (s)	the execution date of the application is:March 10, 1999 respectively
A. Patent Application No.(s)	B. Patent No.(s)
	†
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5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total Number of applications and patents involved:1_
Name: SIDLEY & AUSTIN	
Internal Address: Attn: James W. Williams	7. Total fee (37 CFR 3.41)
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PATENT REEL: 9850 FRAME: 0026

## **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,

Kohtaro HAYASHI and Kenji KONNO
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

	PROJEC	TION OPTICAL SYSTEM	
(a)	which	application was filed by the undersigned on and accorded serial no	; or
(b)	which	application was executed by the undersigned on and	.,
-		respectively	

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.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said Assignee.

PATENT REEL: 9850 FRAME: 0027 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.

Signed this 10th day of March, 1999.

Kohtaro Hayashi
Kohtaro HAYASHI

Signed this 10th day of March, 1999.

Kenji Konno
Kenji Konno

**RECORDED: 03/23/1999** 

PATENT REEL: 9850 FRAME: 0028