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JENT OF COMMERCE and Trademark Office

15162/00190

To the Honorable Commissioner of Patents and Trademarks: Please record the attached brighter documents or copy thereof. 2. Name and Address of receiving party(ies): 1. Name of conveying party(ies): Name: MINOLTA CO., LTD. Kohtaro HAYASHI, Yasumasa SAWAI, Shunta TAKIMOTO and Kenji KONNO Internal Address: Additional name(s) of conveying party(ies) attached? _ Yes X No 3. Nature of conveyance: Street Address: Osaka Kokusai Bldg., 3-13, 2-Chome, X Assignment _ Merger Azuchi-Machi, Chuo-Ku Change of Name _ Security Agreement _ Other Prefecture: Osaka City: Osaka-shi Execution Date: March 16, 1999, March 17, 1999, March 18, Country: JAPAN ZIP: 541-8556 1999, and March 17, 1999, respectively 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, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 09/259,580 Additional numbers attached? _ Yes _X No 5. Name and address of party to whom correspondence 6. Total Number of applications and patents involved: _1 concerning document should be mailed: Name: SIDLEY & AUSTIN Internal Address: Attn: James W. Williams X Enclosed Street Address: 717 North Harwood Authorized to be charged to deposit account Suite 3400 8. Deposit account number: ZIP: 75201-6507 City: Dallas State: TX (Attach duplicate copy of this page if paying by deposit account) 05/20/1999 JSHABAZZ 00000158 09259580 DO NOT USE THIS SPACE 40.00 DP FC:581 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. James W. Williams May 14, 1999 Name of Person Signing Total number of pages including cover sheet _ 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 Patents and Trademarks **Box Assignments** Washington, D.C. 20231

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REEL: 009954 FRAME: 0202

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, Yasumasa SAWAI,

Shunta TAKIMOTO 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

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: 009954 FRAME: 0203 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.

Signed	this	16 th	day	of	March.	1999.
					Kuhtaro Hayashi Kohtaro HAYASHI	
Signed	this	17 th	day	of	march,	1999.
		10.11			Yasumasa Sawai Yasumasa SAWAI	
Signed	this	<u>1871. </u>	day	of	March Shunta Takimeto	1999.
					Shunta TAKIMOTO	
Signed	this	<u>/1th</u>	day	of	March.	1999.
					Kenji KONNO	

PATENT RECORDED: 05/17/1999 REEL: 009954 FRAME: 0204