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To the Honorable Commissioner of Patents

attached original documents or copy thereof.

1. Name of conveying party(ies):
 Yasuhiro OKAMOTO, Ryuichi YOSHIDA and Yoshitaka SUGIMOTO

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and Address of receiving party(ies):
 Name: MINOLTA CO., LTD.
 Internal Address:
 Street Address: Osaka Kokusai Bldg., 3-13, 2-Chome, Azuchi-Machi, Chuo-Ku, Osaka-Shi
 City: Osaka State: JAPAN ZIP: 541-8556
 Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: July 7, 1998, respectively

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) 09/087,329	B. Patent No.(s)
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Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
 Name: SIDLEY & AUSTIN
 Internal Address: Attn: James W. Williams
 Street Address: 717 N. Harwood Suite 3400
 City: Dallas State: TX ZIP: 75201-6507

6. Total Number of applications and patents involved: 1


7. Total fee (37 CFR 3.41).....\$ 40.00
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PATENT REEL: 9379 FRAME: 0803

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,

Yasuhiro OKAMOTO, Ryuichi YOSHIDA and Yoshitaka SUGIMOTO

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, 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

DRIVING APPARATUS USING TRANSDUCER

which application was filed by the undersigned on May 29, 1998 and accorded Serial No. 09/087,329;

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.

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 7th day of July, 1998,
1998.

Yasuhiro Okamoto
Yasuhiro OKAMOTO

Signed this 7th day of July, 1998,
1998.

Ryuichi Yoshida
Ryuichi YOSHIDA

Signed this 7th day of July, 1998,
1998.

Yoshitaka Sugimoto

Yoshitaka SUGIMOTO