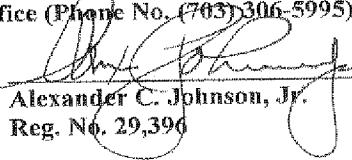


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I hereby certify that the attached Transmittal Letter and Assignment is being facsimile transmitted to the Assignment Division of the Patent and Trademark Office (Phone No. (703) 306-5995) on the date shown below. (Total pages transmitted is 4 -including this one).

Date: 11 March 2004


Alexander C. Johnson, Jr.
Reg. No. 29,396

PATENT APPLICATION
Do. No. 5854-26 (MTM-52-US (PCT))

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
YUICHI MAEKAWA
Serial No. 10/471,973
Filed: January 20, 2004
For: OPTICAL DISC DRIVE

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Please record the attached original document or copy thereof and return the recorded instrument to the undersigned.

1. Name of party conveying an interest: (1) **YUICHI MAEKAWA**, c/o Mitsumi Electric Co., Ltd., Atsugi Operations Base, 1601, Sakai, Atsugi-shi, Kanagawa, 243-8533, Japan
2. Name and address of party receiving an interest: **MITSUMI ELECTRIC CO., LTD.**, a Japanese corporation, 2-11-2, Tsurumaki, Tama-shi, Tokyo, 206-8567, Japan
3. Description of the interest conveyed: Assignment

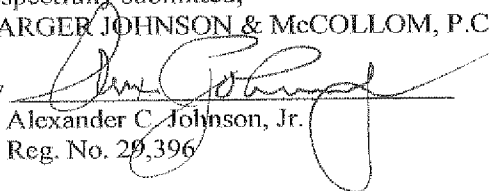
Date of execution of attached document: October 18, 2003

4. Patent Application Serial No. 10/471,973 Additional sheet attached? No
5. Name and address of party to whom correspondence concerning document should be mailed:

MARGER JOHNSON & McCOLLOM, P.C.
1030 S.W. Morrison Street
Portland, Oregon 97205 Telephone: (503) 222-3613

6. Number of applications: 1
7. PTO Form 2038 authorizing credit card payment for the \$40 recordal fee is enclosed
8. 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.

Respectfully submitted,
MARGER JOHNSON & McCOLLOM, P.C.

By 
Alexander C. Johnson, Jr.
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cc: K. Asahi (MTM-52-US (PCT))
Total number of pages comprising cover sheet and attached assignment: 4

OP \$40.00 10471973

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PATENT
REEL: 014421 FRAME: 0765

PATENT APPLICATION
Attorney's Do. No. 5854-26 (MTM-52-US (PCT))

ASSIGNMENT

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**Title of
Invention:** OPTICAL DISC DRIVE

U.S. Patent Application:

Application Serial No.: 10/471,973

Entry Date: September 11, 2003
371 Filing Date: January 20, 2004

For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues, non-provisionals and extensions thereof, to be held and enjoyed by

Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, non-provisional and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

Executed at Kanagawa, Japan, this 18th day of October, 2003.



YUICHI MAEKAWA

Assignor