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To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Kiyoshi MORITA
Tetsuo TAKANO
Yoshiatsu YOKOO

2. Name and address of receiving party(ies):

HOYA CORPORATION
7-5, Naka-Ochiai
2-chome, Shinjuku-ku,
Tokyo 161-8525
JapanAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: August 11, 2003

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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: August 11, 2003

A. Patent Application No.(s)
Not yet assignedB. Patent No.(s)
Not yet assignedAdditional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

SUGHRUE MION, PLLC

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41): \$40.00

- ☒ Enclosed.
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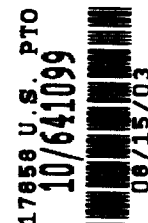
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ASSIGNMENT

Whereas, I/we Kiyoshi Morita and Tetsuo Takano of Tokyo, Japan and Yoshiatsu Yokoo of Saitama, Japan

hereinafter called assignor(s), have invented certain improvements in

OPTICAL MODULE

and executed an application for Letters Patent of the United States of America therefor on

August 11, 2003; and

Whereas, HOYA CORPORATION of 7-5,
Naka-Ochiai 2-chome, Shinjuku-ku, Tokyo 161-8525 Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. § 119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my/our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application number _____, filed _____) the filing date and application number of said application when known.

Date: August 11, 2003 s/ Kiyoshi Morita
Kiyoshi Morita

Date: August 11, 2003 s/ Tetsuo Takano
Tetsuo Takano

Date: August 11, 2003 s/ Yoshiatsu Yokoo
Yoshiatsu Yokoo

Date: s/ _____

Date: s/ _____

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)