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6-11-99



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<p>1. Name of conveying party(ies):</p> <p>MICRO OPTICS COMPANY LTD. 8-1, Nishihashimoto 5-chome Sagamihara-shi Kanagawa JAPAN</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>NIPPON SHEET GLASS COMPANY LTD. 5-11, Dosho-machi 3-chome, Chuo-ku Osaka-shi Osaka JAPAN</p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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3. Nature of conveyance:

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Execution Date: April 1, 1999

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)

09/094,774

Additional numbers attached? Yes No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Curtis B. Hamre Address: Merchant & Gould P.C. 3100 Norwest Center 90 South Seventh Street Minneapolis, MN 55402-4131</p>	<p>6. Total number of applications and patents involved: 1</p> <p>7. Total fee (37 CFR 3.41): \$40.00 ✓ <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Please charge any additional fees or credit any overpayments to our Deposit account number: 13-2725</p>
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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.

Curtis B. Hamre *Curtis B. Hamre* June 8, 1999
Name of Person Signing Signature Date

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06/14/1999 DMGUYEN 00000290 09094774

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PATENT
REEL: 010014 FRAME: 0405

DEED OF ASSIGNMENT

Dated: May 13, 1999

(Assignee)

Residence: 5-11, Dosho-machi 3-chome, Chuo-ku,
Osaka-shi, Osaka, Japan

The name of the Company: NIPPON SHEET GLASS Company Ltd.

(Assigner)

Residence: 8-1, Nishihashimoto 5-chome,
Sagamihara-shi, Kanagawa, Japan

The name of the Company: MICRO OPTICS Company Ltd. (Seal)

As from April 1, 1999, we, MICRO OPTICS Company Ltd. do hereby sell and assign to NIPPON SHEET GLASS Company Ltd. the entire right, title and interest in and to the following Applications:

1. Patent Application No. 9-183123
2. U.S. Patent Application No. 09/094,774

The title of the Invention: OPTICAL MODULE

譲 渡 証 書

平成 // 年 5 月 13 日

(譲受人)

住 所 (居所) 大阪府大阪市中央区道修町3丁目5番11号

氏 名 (名称) 日本板硝子株式会社 殿

(譲渡人)

住 所 (居所) 神奈川県相模原市西橋本5丁目8番1号

氏 名 (名称) 株式会社マイクロオプト



下記の特許出願に関する全ての権利、権限及び利益を平成 // 年 4 月 / 日
に貴殿に譲渡したことに相違ありません。

記

1. 平成9年特許願第183123号
2. 米国特許出願第09/094,774号

発明の名称 光モジュール

VERIFICATION

I, **Tsutomu Suzuki,**
of **c/o NP-II Bldg. 11th Fl. 1-16, Hongo**
5-chome, Bunkyo-ku, Tokyo 113-0033 Japan

do solemnly and sincerely verify:

1. That I am well acquainted with both the English and Japanese languages, and
2. That the attached document is a true and correct translation of the Deed of Assignment dated April 1, 1999 with respect to the U.S. Patent Application Serial No. 09/094,774 assigned from MICRO OPTICS Company Ltd. to NIPPON SHEET GLASS Company Ltd.

AND I make this verification conscientiously believing the statement contained herein to be true in every particular.

SIGNED this 7th day of June, 1999

T. Suzuki