

08-13-1998

HEET



To the Assistant Commissioner for Patent

100793333

document(s) or copy(ies) thereof.

1. Name of conveying party(ies):

Kensaku HIGASHI
Michio OHBA
Yasunari KAWABATA
Kuniaki JINNAI

07/14/98

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

Name: Tomoe-gawa Paper Co., Ltd.
Street Address: 5-15, Kyobashi 2-chome, Chiyoda-ku,
Tokyo, Japan

U.S. PTO
09/15/98
JCS

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

3. Nature of conveyance:

Assignment
 Security Agreement
 Other
 Merger
 Change of Name
Execution Date: June 25, 1998 and June 30, 1998

Additional name(s) & address(es) attached? Yes

4. Application number(s) or patent number(s):

09115183

If this document is being filed together with a new application, the execution date of the application is: June 25, 1998 and June 30, 1998

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? No

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

Name: WENDEROTH, LIND & PONACK, L.L.P.
Internal Address: Michael R. Davis, Esq.
Street Address: 2033 K Street, N.W., Suite 800
City: Washington, State: DC ZIP: 20006

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. § 3.41). \$ 40.00

Enclosed [Check No. 29199]
 Authorized to be charged to deposit account

8. Deposit account number: 23-0975

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

07/21/1998 TTUBDC 0000003 09115183

I, the undersigned, declare under penalty of perjury that the foregoing information is true and correct and any attached copy is a true copy of the original document.

Michael R. Davis, Reg. No. 25,134
Name of Person Signing

Michael Davis
Signature

July 14, 1998
Date

Total number of pages including cover sheet, attachments, and document: 4

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C. 20231

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEE FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975.

CONTINUATION OF ITEM 2:

Name: Mitsubishi Gas Chemical Company, Inc.

Street Address: 5-2, Marunouchi 2-chome, Chiyoda-ku, Tokyo Japan

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Insert Name(s)
of Inventor(s)

Kensaku Higashi, Michio Ohba, Yasunari Kawabata
and Kuniaki Jinnai

Insert Name(s)
of Assignee(s)

Address

the undersigned hereby sell(s) and assign(s) to
Tomoegawa Paper Co., Ltd. of 5-15, Kyobashi 2-chome
Chuo-ku, Tokyo Japan
Mitsubishi Gas Chemical Company, Inc.
of 5-2, Marunouchi 2-chome, Chiyoda-ku Tokyo Japan

Title of
Invention

(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as

Flexible optical waveguide device and process for
the production thereof

Date of Signing
of Application

for which an application for patent in the United States has been executed by the undersigned on
June 25, 1998, June 30, 1998

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, DC 20006, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date June 25, 1998, Name of Inventor Kensaku Higashi

Date June 30, 1998, Name of Inventor Michio Ohba

Date June 30, 1998, Name of Inventor Yasunari Kawabata

Date June 30, 1998, Name of Inventor Kunaki Jimnai

Date _____, Name of Inventor _____

Date _____, Name of Inventor _____

(This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here.)

Witness _____

Witness _____

ACKNOWLEDGEMENT

_____ } ss

This _____ day of _____, 19_____, before me personally came the above-named _____

to me personally known as the individual(s) who executed the foregoing assignment, who did acknowledge to me that he (they) executed the same of his (their) own free will for the purposes therein set forth.

SEAL

Official Signature

Official Title

The above application may be more particularly identified as follows:

U.S. Application Serial No. _____ Filing Date _____

Applicant Reference Number _____ Atty Docket No. _____

Title of Invention _____