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(1) Seiji YAMAZAKI
(2) Noboru MURATA
(3) Hideki YAMAMOTO

Additional name(s) of conveying party(ies) attached?

— yes X no

3. Nature of Conveyance:

X Assignment — Merger
— Security Agreement — Change of Name
— Other:

Execution Date: 4/18/2001

2. Name and address of receiving party(ies)

Name: CENTRAL GLASS COMPANY LIMITED

Internal Address:

Street Address: 5253, Oaza Okiube, Ube-shi

City: Yamaguchi State/Country: JAPAN
Zip: 755-0001

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

— yes X no

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)

09/714,769

B. Patent No(s).

Additional numbers attached? — Yes X No

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

CROWELL & MORING, L.L.P.
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6. Total number of applications and patents involved: 1

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

Name: J.D. Evans

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May 23, 2001
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PATENT
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name and
address of
assignee

CENTRAL GLASS COMPANY, LIMITED
5253, Oaza Okiube, Ube-shi,
Yamaguchi 755-0001, JAPAN

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

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() executed concurrently herewith
() executed on _____
(X) Serial No. 09/714,769 Filed November 17, 2000

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Each of the undersigned warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he/she will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him/her relating to said invention or patent application and that he/she will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues, reexaminations, or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

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names and
signatures
of
inventors

Seiji Yamazaki date 04/18/2001 Noboru Murata date 04/18/2001
Name: Seiji Yamazaki Name: Noboru Murata
Hideki Yamamoto date 04/18/2001 _____ date _____
Name: Hideki Yamamoto Name:

PATENT

RECORDED: 05/23/2001

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