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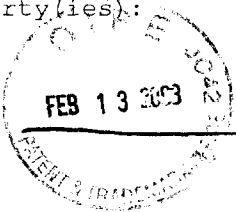
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2. Name and address of receiving party(ies)  
  
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Yamaguchi 755-0001 JAPAN

3. Nature of Conveyance:  
  
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Execution Date: **January 20, 2003**

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)  
10/299,996

B. Patent No(s).

5. Name and address of party to whom correspondence concerning document should be mailed:  
  
CROWELL & MORING, L.L.P.  
P.O. Box 14300  
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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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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  
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 Serial No. 10/299,996 Filed November 20, 2002

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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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of  
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PATENT

RECORDED: 02/13/2003

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