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HEET

TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

07/25/01

Please record the attached original documents or copies thereof.

1. Name of conveying party(ies):  
**Uwe Kolberg, Hildegard Römer, Frank-Thomas Lentes and  
Günter Weidmann**

2. Name and address of receiving party(ies):  
**Schott Glas  
Hattenbergstr. 10  
Mainz, Germany 55122**

3. Nature of conveyance:  
XXXXX Assignment \_\_\_\_\_ Merger  
\_\_\_\_\_ Security Agreement \_\_\_\_\_ Change of Name  
\_\_\_\_\_ Other: \_\_\_\_\_

09/830029

Execution Date: **June 26, 2001, June 26, 2001, June 27, 2001,  
and June 29, 2001, respectively**

4. If this document is being filed together with a new application, the execution date of the application is:

A. U.S. Application No. **09/830,029** B. Application Date **April 20, 2001**

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

Charles N.J. Ruggiero, Esq.  
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.  
One Landmark Square, 10th Floor  
Stamford, Connecticut 06901-2682 U.S.A.

6. Total No. of applications and patents involved: 1

7. Total Fee (37 C.F.R. 3.41(h)) \$40.00/assignment.  
XXXXX Enclosed  
\_\_\_\_\_ Authorized to be charged to deposit account.

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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.

Charles N.J. Ruggiero  
Name of Person Signing

Charles N.J. Ruggiero 07/23/01  
Signature Date

Total number of pages including cover sheet, attachments and document: 5

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PATENTS ONLY

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|--|---|
| <input checked="" type="checkbox"/> Assignment | <input type="checkbox"/> Merger         |
| <input type="checkbox"/> Security Agreement    | <input type="checkbox"/> Change of Name |
| <input type="checkbox"/> Other: _____          |   |

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**PATENT**  
**REEL: 012093 FRAME: 0214**

**ASSIGNMENT**

FOR valuable and legally sufficient considerations, receipt of which is hereby acknowledged, we, **Uwe Kolberg** a citizen of Germany, and a resident of Flösserweg 1, Mainz-Kastel, Germany 55252, **Hildegard Römer**, a citizen of Germany, and a resident of Heidengasse 9, Karben, Germany 61184, **Frank-Thomas Lentes**, a citizen of Germany, and a resident of Goethestrasse 9, Bingen, Germany 55411, **Gunter Weidman**, a citizen of Germany, and a resident of Bahnhofstrasse 107, Armsheim, Germany 55288, having co-invented certain new and useful improvements in

**DEVICE FOR MELTING OR REFINING GLASSES OR GLASS CERAMICS**

hereby assign to **Schott Glas**, a German corporation having its principal office at Hattenbergstr. 10, Mainz, Germany, 55122 (hereinafter referred to as "Assignee"), the entire right, title and interest in and to such invention, together with the patent rights and rights of protection to the same throughout the world, including any patent rights which may result from the application for United States Letters Patent which was filed on **April 20, 2001** and assigned Serial No. **09/830,029** and any continuation, divisions, continuation-in-part applications, inventor's certificates and extensions thereof, preparatory to obtaining Letters Patent of the United States therefor; said invention, application and Letters Patent to be held and enjoyed by said Assignee for its own use and behoof and for the use and behoof of its successors and assigns, to the full end of the term for which said Letters Patent or other rights of protection may be granted as entirely as the same would have been held and enjoyed by us had the assignment not been made.

AND WE COVENANT and AGREE and WARRANT that we have full and unencumbered title to the invention hereby assigned, and we further covenant and agree that we have the right to grant such rights to said invention and application and Letters Patent and that we will, at any time upon request without cost to us or further



