

11-29-2001



101902860

SHEET

11-26-01

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

**Submission Type**

- New
- Resubmission (Non-Recordation)
- Document ID # \_\_\_\_\_
- Correction of PTO Error
- Reel # \_\_\_\_\_ Frame # \_\_\_\_\_
- Corrective Document
- Reel # \_\_\_\_\_ Frame # \_\_\_\_\_

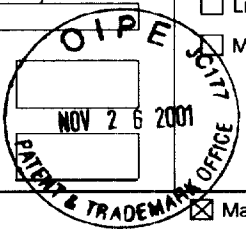
**Conveyance Type**

- Assignment
- License
- Merger
- Security Agreement
- Change of Name
- Other \_\_\_\_\_

**U.S. Government**

(For Use ONLY by U.S. Government Agencies)

- Departmental File
- Secret File



**Conveying Party(ies)**

Mark if additional names of conveying parties attached

Name (line 1) Sally

Execution Date  
Month Day Year  
11 20 2001

Name (line 2) PUCILOWSKI

**Second Party**

Name (line 1) Joseph S.

Execution Date  
Month Day Year  
11 20 2001

Name (line 2) HAYDEN

**Receiving Party**

Mark if additional names of receiving parties attached

Name (line 1) SCHOTT GLASS TECHNOLOGIES INC.

Name (line 2) \_\_\_\_\_

Address (line 1) 400 York Avenue

Address (line 2) \_\_\_\_\_

Address (line 3) DURYEA PENNSYLVANIA 18642

City State/Country Zip Code

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

**Domestic Representative Name and Address**

Enter for the first Receiving Party only.

Name Millen, White, Zelano & Branigan, P.C.

Address (line 1) 2200 Clarendon Boulevard

Address (line 2) Suite 1400

Address (line 3) Arlington, VA 22201

Address (line 4) \_\_\_\_\_

**FOR OFFICE USE ONLY**

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:  
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

11/28/2001 DBYRNE 00000033 09930478

01 FC:581

40.00 DP

**Correspondent Name and Address** Area Code and Telephone Number (703) 243-6333

Name Millen, White, Zelano & Branigan, P.C.

Address (line 1) 2200 Clarendon Boulevard

Address (line 2) Suite 1400

Address (line 3) Arlington, VA 22201

Address (line 4)

**Pages** Enter the total number of pages of the attached conveyance document including any attachments # 3

**Application Number(s) or Patent Number(s)**  Mark if additional numbers attached.  
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)			Patent Number(s)		
09/930,478					

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year

**Patent Cooperation Treaty (PCT)**

Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT		PCT		PCT	
PCT		PCT		PCT	

**Number of Properties** Enter the total number of properties involved. # 1

**Fee Amount** Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

Method of Payment: Enclosed  Deposit Account

Deposit Account  
Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number: # 13-3402

Authorization to charge additional fees: Yes  No

**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. Charges to deposit account are authorized, as indicated herein.

James E. Ruland Signature Date November 26, 2001

# ASSIGNMENT

ATTY DCKET NO 301-35

WHEREAS the below named inventor (if only one inventor is named below) or inventors (if plural inventors are named below) hereinafter referred to as the ASSIGNOR invented a certain improvement(s) relating to

GLASS WITH A MINIMAL STRESSOPTIC EFFECT

- in which an application for Letters Patent to be filed in the United States Patent and Trademark Office was executed on even date
- for which U.S. Application Serial No. 09/930,47x for Letters Patent was filed in the U.S. Patent and Trademark Office on August 16, 2001
- for which an International Application was filed on \_\_\_\_\_, designating the United States

AND WHEREAS

SCHOTT GLASS TECHNOLOGIES, INC.  
400 York Avenue  
Duryea  
Pennsylvania 18642

hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and application(s), including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, issues, reexaminations and extensions thereof

NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title, and interest in and to said invention and application(s) including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, issues, reexaminations and extensions thereof, and in and to any and all U.S. (including provisional) or foreign priority and/or conventional rights or benefits accruing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign thereto concerning said invention, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and application, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, and any and all Letters Patent which may be granted herefor, including any and all renewals, issues, reexaminations and extensions thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, renewals, reexaminations and extensions thereof, for the use and benefit of ASSIGNEE, and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made

AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with filing said applications and securing Letters Patent thereon

AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.

The undersigned hereby grant(s) the law firm of Miller, White, Zelano & Branigan, P.C. 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 and Trademark Office for recordation of this document

IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR

301 FULL NAME OF SOLE OR FIRST NAMED INVENTOR	INVENTOR'S SIGNATURE	DATE
Sally PUCIOWSKI	<i>Sally Puciolowski</i>	November 20, 2001
302 FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Joseph S HAYDEN	<i>Joseph S Hayden</i>	November 20, 2001
303 FULL NAME OF THIRD JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
304 FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
305 FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
306 FULL NAME OF SIXTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
307 FULL NAME OF SEVENTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
308 FULL NAME OF EIGHTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
309 FULL NAME OF NINTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
310 FULL NAME OF TENTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE