FOP 4 PTO-1595 (Re' . 6-93) OMB No. 0651-0011 (exp. 4/94) Tab settings \Rightarrow \Rightarrow \V	-1999 IR SHEET U.S. DEPARTMENT OF COMMERCE Patient and Trademark Office
To the Honorable Commissioner or , and 10100	he attached original documents or copy thereof.
1. Name of conveying party(ies): KENNETH FREIDEL CLIFFORD MATUKONIS Additional name(s) of conveying party(ies) attached? Yes A	2. Name and address of receiving party(ies) Name: Internal Address:
3. Nature of conveyance:	
☐ Assignment ☐ Merger	Street Address: 510 WHITMORE STREET
☐ Security Agreement ☐ Change of	Name
Other	City: CINNAMINSON State: NJ ZIP: 08077
Execution Date: 3/23/99	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new a	oplication, the execution date of the application is:
A. Patent Application No.(s) 09/253,399	B. Patent No.(s)
Additional numbers attached? □ Yes 🎖 No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: JOSEPH M. KONIECZNY	7. Total fee (37 CFR 3.41)\$ 40.00
Internal Address: 86 THE COMMONS AT VALLEY	FORGE Enclosed
EAST; 1288 VALLEY FORGE ROAD	Authorized to be charged to deposit account
Street Address: P.O. BOX 750	8. Deposit account number: 05-0208
City: VALLEY FORGE Strate: PA ZIP: 194	(Attach duplicate copy of this page if paying by deposit account)
04/08/1999 DHGUYEN 00000245 09253399 \ 01 FC:581 4).00 GP	NOT USE THIS SPACE
9. 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.	
JOSEPH M. KONIECZNY	AKM. Kon 4/1/99
Name of Person Signing Total number of pages	Signature Date including cover sheet, attachments, and document:

ASSIGNMENT

WHEREAS WE, Kenneth Freidel of 405 Princeton Avenue, Cherry Hill, New Jersey 08002, and Clifford Matukonis of 501 Maple Avenue, Merchantville, New Jersey 08109 have made an invention entitled SEMI-CONVECTIVE FORCED AIR METHOD FOR TEMPERING LOW "E" COATED GLASS for which on February 19, 1999 we executed an application for United States Letters Patent.

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other valuable considerations paid to us by TGI Tempering Systems, Inc., a corporation duly organized under the laws of the State of Pennsylvania and having its principal place of business at 510 Whitmore Street, Cinnaminson, New Jersey 08077, the receipt of which is hereby acknowledged, we do hereby assign unto the said TGL Tempering Systems, Inc. the entire interest in said invention in the United States and all foreign countries and in any Letters Patent to be issued therefor. The Commissioner of Patents is requested to issue Letters Patent of the United States in accordance herewith. We agree to execute further instruments (including divisional, continuation, or reissue applications or other instruments) proper to effectuate the premises.

SIGNED AT 510 WHITMORE ST, CINNAMINSON, N

A:\TGL\E-1739\1739\division.ass

RECORDED: 04/05/1999

PATENT **REEL: 9864 FRAME: 0090**