Form PTO-1595 R 01-22-200	HEET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
(Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/200!		
Tab settings S S S Table Sommissions of Patrote and Trademarks: R	) Paramilities attached existing decuments or copy thereof	
To the Honorable Commissioner of Patents and Trademarks: P	lease Record the aπached original documents of copy thereor.	
1. Name of conveying party(ies): JAN 1 6 2004 Deutsche Spezialglas AG	2. Name and address of receiving party(ies)	
3.19.63 PERFERENCEMENTAL	Name: Schott Spezialglas GmbH Internal Address:	
Additional name of conveying party(ies) attached? ☐ Yes ☒ No	Internal Address.	
3. Nature of conveyance:	Street Address: <u>Hattenbergstrasse 10</u>	
☐ Security Agreement ☐ Change of Name	City: Mainz State: Country: Germany Zip: Postal Code: 55122	
☐ Other	·	
Execution Date: <u>December 15, 2003</u>	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 application	the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
	5,713,975	
	Doc. ID No.: 102399442	
Additional numbers atta		
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1	
Name: George T. Marcou	7. Total fee (37 CFR 3.41) \$ 40.00	
Internal Address: Kilpatrick Stockton LLP	☐ Enclosed	
	Authorized to be charged to deposit account	
	a	
	8. Deposit account number:	
Street Address: 607 14 <sup>th</sup> Street, N.W., Suite 900	501458	
City: Washington State: D.C. Zip: 20005		
	(Attach duplicate copy of this page if paying by deposit account)	
DO 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.  ———————————————————————————————————	Tall #44,433 _1/16/04	
Name of Person Signing Signature Date		

Total number of pages including cover sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

Form PTO-1595 (Rev. 10/02) 1 301 03 - 25	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
Сив No. 0651-0027 (exp. 6/30/2005)	
Tab settings	08/1/2
To the Honorable Commissioner of Pat 192399442 une attached original documents or copy thereof.	
1. Name of conveying party(ies): 3 - 19-03  Deutsche Spezialglas AG	2. Name and address of receiving party(ies)
	Name: Schott Spezialglas GmbH   MAR 1 9 2003
	Internal Address:
Additional name of conveying party(ies) attached?   Yes   No	TA TRADEMARY
Nature of conveyance:	
☐ Assignment ☐ Merger	Street Address: Hattenbergstrasse 10
☐ Security Agreement ☐ Change of Name	City: Mainz State: Country: Germany
Other	Zip: Postal Code: 55122
Execution Date: March 31, 2003	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 application	the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
(c)	5,713,975
Additional numbers attached?   Yes   No	
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1
Name: George T. Marcou	7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address: Kilpatrick Stockton LLP	☑ Enclosed
	☐ Authorized to be charged to deposit account
	Deposit account number:
Street Address: 607 14 <sup>th</sup> Street, N.W., Suite 900	501458
City: Washington State: D.C. Zip: 20005	/Attach duplicate good of this page if agains building it against the deposit
DO NOT USE	(Attach duplicate copy of this page if paying by deposit account)
DO 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.  George T. Marcou	pall #44,433 March 19, 2003
	ignature Date
Total number of pages including cover sheet, attachments, and documents: 2	
Mail documents to be recorded with required cover sheet information to:  O3 LMELLER 00000119 5713975  Commissioner of Patents & Trademarks, Box Assignments	
Washington, D.C. 20231	

/24/20

FC:80

PATENT REEL: 014892 FRAME: 0826

17. MAR. 2003 14:30\*\* GOERTZPATENT 1

JO20WIE

## ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Deutsche Spezialglas AG, of Germany, hereinafter referred to as "ASSIGNOR," the current owner by virtue of the assignment recorded on:

June 4, 1996, at Reel 8018, Frame 0582,

hereby sells, assigns and transfers to:

Schott Spezialglas GmbH Hattenbergstrasse 10 55122 Mainz Germany

(hereinafter referred to as "ASSIGNEE"), and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest for the United States and its territorial possessions in and to the invention and any and all improvements which are disclosed in the invention entitled

METHOD AND APPARATUS FOR PRODUCING BLANK-MOLDED GLASS BODIES FOR OPTICAL EQUIPMENT

which is found in U.S. Patent No. 5,713,975 issued February 3, 1998, and in and to any reissue or re-examination thereof.

Deutsche Spezialglas AG Christoph Keinhard Klaus Bock Dated: March 31, 2003 Bv: (signature)

WS101.000 166204,1

**PATENT** REEL: 014892 FRAME: 0827

## **ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Deutsche Spezialgias AG, of Germany, hereinafter referred to as "ASSIGNOR," the current owner by virtue of the assignment recorded on:

June 4, 1996, at Reel 8018, Frame 0582,

hereby sells, assigns and transfers to:

Schott Spezialglas GmbH Hattenbergstrasse 10 55122 Mainz Germany

(hereinafter referred to as "ASSIGNEE"), and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest for the United States and its territorial possessions in and to the invention and any and all improvements which are disclosed in the invention entitled

METHOD AND APPARATUS FOR PRODUCING BLANK-MOLDED GLASS BODIES FOR OPTICAL EQUIPMENT

which is found in U.S. Patent No. 5,713,975 issued February 3, 1998, and in and to any reissue or re-examination thereof.

Deutsché Spezialglas AG

Ma- Wall ( ppa. Held)

Signature)

Ma- Wallgaus Wenteel Ana Thomas Herbo &

Ma Wallgaus Wenteel Ana Thomas Herbo &

WSHLIBOT LOODON I

RECORDED: 01/16/2004

PATENT REEL: 014892 FRAME: 0828