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Form PTO-1595 TRADEMB RECC (Rev. 10/02)

Tab settings ⇔⇔ ♥ ▼ 102	685080		
	Please record the attached original documents or copy thereof.		
Name of conveying party(ies):     Heraeus Quarzglas GmbH & Co. KG	Name and address of receiving party(ies)     Name: Heraeus Tenevo AG		
3.1-04	Internal Address:		
Additional name(s) of conveying party(les) attached? Yes V			
3. Nature of conveyance:  ✓ Assignment	Street Address: Quarzstrasse 8 63450, Hanau, Germany		
2/9/04 Execution Date:	City:State:Zip:		
Application number(s) or patent number(s):			
A. Patent Application No.(s) 10/045,339; 10/045,441	B. Patent No.(s)		
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:		
concerning document should be mailed: Name: Andrew L. Tiajoloff	7. Total fee (37 CFR 3.41)\$360.00		
Internal Address:	Enclosed		
	Authorized to be charged to deposit account		
Street Address: 405 Lexington Ave., 37th Fl.	8. Deposit account number:		
City: New York State: NY Zip: 10174			
	THIS SPACE		
9. Signature.  Andrew L. Tiajoloff, Reg. No. 31,575	2.1/1/1/ February 25, 2004		
Name of Person Signing	Signature / Date		
	r sheet, attachments, and documents: 4		

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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**PATENT REEL: 015017 FRAME: 0951** 

## ATTACHMENT TO RECORDATION FORM COVER SHEET

4. Additional Application number(s) or patent number(s)

U.S. Patent Nos.

6,321,573

6,516,636

6,402,605

PATENT REEL: 015017 FRAME: 0952

## **ASSIGNMENT**

WHEREAS, <u>HERAEUS QUARZGLAS GMBH & CO. KG</u>, (hereinafter referenced as ASSIGNOR), a German corporation with offices at Quarzstrasse, 63450 Hanau, Germany, is the owner of some or all right, title and interest in the following patents and patent applications:

U.S. patent application serial number	filed	U.S. patent number	issued	
10/045,339	November 7, 2001			
10/045,441	November 7, 2001			
08/772,659	December 23, 1996	6,220,059	April 24, 2001	
09/099,894	June 18, 1998	6,079,225	June 27, 2000	
09/029,684	March 3, 1998	6,047,564	April 11, 2000	
08/723,770	September 30, 1996	6,098,428	August 8, 2000	
09/328,751	June 9, 1999	6,321,573	November 27, 2001	
09/601,460	August 2, 2000	6,516,636	February 11, 2003	
09/749,290	December 27, 2000	6,402,605	June 11, 2002	

said patents and patent applications being hereinafter referenced collectively as "the Patents":

AND WHEREAS, <u>HERAEUS TENEVO AG</u>, (hereinafter referenced as ASSIGNEE), a German corporation with offices at Quarzstrasse 8, 63450 Hanau, Germany is desirous of acquiring all right, title and interest in, to and under the Patents held by ASSIGNOR;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the Patents, including any and all extensions, divisions, continuations and continuations-in-part thereof, as the assignees of the whole right, title and interest thereto, and including any and all rights to bring a lawsuit for damages, equitable or other relief for any and all past, present and future infringement of any of the Patents or of any of said extensions, divisions, continuations and continuations-in-part thereof;

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PATENT REEL: 015017 FRAME: 0953

And ASSIGNOR further agrees to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to ASSIGNOR and without further remuneration, in order to perfect title in the Patents and any and all extensions, divisions, continuations and continuations-in-part thereof in ASSIGNEE, and to properly execute and deliver, without further remuneration, such necessary or desirable and lawful papers for obtaining any reissue or reissues of the Patent or any extension, division, continuation or continuation-in-part thereof, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

This assignment executed on the date indicated below.

HERAEUS QUARZGLAS GMBH & CO. K	HERAEUS	OUARZGL.	AS GMBH	& CO.	KC
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2004

Date

Enģlisch

Title: Managing Director

Date

HERAEUS TENEVO AG

Name: Title:

RECORDED: 03/01/2004

Date

Name:

Date