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Docket No: GK-OEH-196 / 500814.20098

Form PTO-1595 RECORDATION FOR (Rev. 03/01) OND No. 0054 0007 (vm. 5/04/0002) PATENT	M COVER SHEET U.S. DEPARTMENT OF COMMER U.S. Patent and Trademark O
OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ⇔ ⇔ ♥ ▼	V V V C
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1. Name of conveying party(ies): 1) Bernhard MESSERSCHMIDT 2) Christian RUESSEL 3) Sandra HORNSCHUH 4) Torsten POSSNER and 5) Ulf POSSNER Additional name(s) of conveying party(ies) attached? Yes No	2. Name and address of receiving party(ies) Name: GRINTECH GmbH Internal Address:
3. Nature of conveyance:	
Assignment Merger Security Agreement Change of Name Other	Street Address: Schillerstrasse 1 D-07745 Jena, GERMANY
1), 4) & 5) December 15, 2004; 2) & 3) December 14, 2004, respectively Execution Date:	City:State:Zip: Additional name(s) & address(es) attached?
4. Application number(s) or patent number(s):	12/15/2
If this document is being filed together with a new appl A. Patent Application No.(s)	lication, the execution date of the application is: 12/14/2 B. Patent No.(s)
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PATENT REEL: 016104 FRAME: 0128

ASSIGNMENT PATENT APPLICATION UNITED STATES OF AMERICA

whereas, b we Definited twesserschmidt, Christian Adesser, Smalla Horisenan,
Torsten Possner and Ulf Possner of Ziegelmuchlenweg 16, D-07743 Jena, Germany;
Luetzeroder Weg 22, D-07751 Jena-Cospeda, Germany; Sankt-Jacob-Strasse 22, D-07743
Jena, Germany; Jansonstrasse 14, D-07745 Jena, Germany and Jansonstrasse 14, D-07745
Jena, Germany, respectively (hereinafter "Assignor") have invented certain new and useful
improvements in ALUMINOBOROSILICATE GLASS AND METHOD FOR THE
PRODUCTION OF CRYSTALLITE-FREE GRADIENT INDEX LENSES
for which application for Letters Patent in the United States of AmericaX_ is about to be
filed; has been filed.
And Whereas, GRINTECH GmbH of Schillerstrasse 1, D-07745 Jena,
Germany (hereinafter "Assignee") is/are desirous of acquiring an interest therein and in the
Letters Patent to be obtained therefor:
Now, Therefore, be it known by all whom it may concern, that for good and
valuable consideration (the sufficiency of which is hereby acknowledged) the Assignor has
assigned, transferred and set over, and by these presents does assign, transfer and set over
unto the said Assignee for the territory of the United States of America, the full and exclusive
right, title and interest in and to the said invention, as fully set forth and described in the
specification.
A. prepared and executed on even date(s) herewith
B. filed in the U.S. Patent and Trademark Office under Serial No.
on including any division, continuation, substitute or renewal application

PATENT REEL: 016104 FRAME: 0129 thereof; said invention, application and Letters Patent to be held and enjoyed by the said Assignee to the full end of the term for which said Letters Patent is granted, as fully and entirely as the same would have been held by the Assignor had this assignment and transfer not been made.

Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters of Patent for said invention to said Assignee.

In testimony whereof, the Assignor has hereunto set his hand this

15 Hay of December 2004

WITNESS:

Anke KRÄPLIN

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(Lin

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INVENTOR(S):

Bernhard MESSERSCHMIDT

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RECORDED: 12/17/2004

PATENT REEL: 016104 FRAME: 0130