PATENT ASSIGNMENT

SUBMISSION TYPE: NEW ASSIGNMENT

APPLICATION NUMBER 10/292059

NATURE OF CONVEYANCE: ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name: Schwertfeger, Fritz

Execution Date: 11/05/2002

Name: Szillat, Holger
Execution Date: 11/07/2002

Name: Frey, Christoph Execution Date: 11/12/2002

Name: Lambert, Ulrich
Execution Date: 11/13/2002

Name: Frauenknecht, Axel

Execution Date: 11/20/2002

RECEIVING PARTY DATA

Name: Wacker-Chemie GmbH
Street Address: Hanns-Seidel-Platz 4

Internal Address:

City: Munich

State:

Country: GERMANY
Postal Code: D-81737

PROPERTY NUMBERS

Application Number: 10292059

Number of Properties: 1

The USPTO, Office of Public Records, will send correspondence

via facsimile to FAX NUMBER: 248-358-3351

CORRESPONDENCE DATA:

Correspondence will be sent via US Mail when a fax number

has not been provided or the fax attempt is unsuccessful.

PATENT

800005158 REEL: 013412 FRAME: 0108

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO.

CUSTOMER NUMBER: 022045

NAME OF PERSON SIGNING: John E. Nemazi **DATE SIGNED:** 02/04/2003

Total Attachments: 3

PATENT REEL: 013412 FRAME: 0109

ASSIGNMENT

For the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, we, FRITZ SCHWERTFEGER, HOLGER SZILLAT, CHRISTOPH FREY, ULRICH LAMBERT, AND AXEL FRAUENKNECHT of Pettenkoferring 103, D-84453 Mühldorf, Germany; Haydnweg 4, D-84547 Emmerting, Germany, Lilienweg 20, D-84489 Burghausen, Germany, Heckenweg 22, D-84547 Emmerting, Germany and Ernst-Reuter-Strasse 1, D-84489 Burghausen, Germany, respectively, do hereby assign, sell and set over to Wacker-Chemie GmbH, a corporation of Germany, located at Hanns-Seidel-Platz 4, 81737 Münich, Germany, hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in

METHOD FOR THE PRODUCTION OF A SILICA GLASS CRUCIBLE WITH CRYSTALLINE REGIONS FROM A POROUS SILICA GLASS GREEN BODY

including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for said inventions and discoveries in any and all foreign countries in its or their own name or names, or in my name, at its or their election, and we hereby assign, sell and set over to said ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority in and to said inventions and discoveries in all countries.

And we hereby agree for ourselves, our heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.

And we hereby represent and warrant that we have not granted any rights inconsistent with the rights granted herein.

Date: 5-41 0 2

Date: 7.11.07

FRITZ SCHWERTFEGER

HOLGER SZILLAT

PATENT REEL: 013412 FRAME: 0110

WAS 0550 PUS/Wa 10145-S

Date: 12. 11. 2002

Date: 15 11 2001

Date: 20.11.02

CHRISTOPH FRE

ULRICH LAMBERT

AXEL FRAUENKNECHT

PATENT REEL: 013412 FRAME: 0111

RECORDED: 02/04/2003