R:\Lisa\2001\June\Assignments\ELEKTROSCHMELZWERK Assignment Recordation .wpd

REEL: 011967 FRAME: 0056

ATTACHMENT

U.S. Serial No.	Filing Date
09/311,196	May 12, 1999
09/126,676	July 30, 1998
09/417,165	October 12, 1999
09/332,722	June 14, 1999
09/697,109	October 26, 2000
09/612,168	July 8, 2000
09/787,071	March 13, 2001
09/721,843	November 24, 2000
09/818,291	March 27, 2001

U.S. Patent No.	Issue Date
4,885,264	December 5, 1989
5,266,263	November 30, 1993
5,505,899	April 9, 1996
5,543,370	August 6, 1996
5,762,895	June 9, 1998
5,898,008	April 27, 1999
5,939,185	August 17, 1999
6,010,010	January 4, 2000
6,081,652	June 27, 2000
6,085,025	July 4, 2000

PATENT REEL: 011967 FRAME: 0057

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

bac sman

Wacker-Chemie GmbH

Hanns-Seidel-Platz 4

address of

D-81737 München

assignee

Germany

Sawing Wire

Ceramic Flash TV Evaporator

09/332,722

09/697,109

09/612,168

09/787,071

09/721,843 09/818,291

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to the inventions disclosed in the following U.S. Patents and Patent Applications:

title of

Patent No.	<u>Title</u>	Issue Date
4,885,264	Pressure-Sintered Polycrystalline mixed materials with a	December 5, 1989
5,266,263	Reprocessing of Used Evaporation Boats	November 30, 1993
5,505,899	Process for Producing Bodies Based on Boron Carbide	April 9, 1996
5,543,370	Composite Materials Based on Boron Carbide, Titanium	August 6, 1996
5,762,895	Bearing Material of Porous SIC having a Trimodal Pore	June 9, 1998
5,898,008	Pore-Free Sintered Bodies on the Basis of Silicon Carbide	April 27, 1999
5,939,185	Bearing Material of Silicon Carbide	August 17, 1999
6,010,010	Process for Reclaiming a Grinding Suspension	January 4, 2000
6,081,652	Ceramic Flash TV Evaporator	June 27, 2000
6,085,025	Elliptical Ceramic Evaporators	July 4, 2000
Appln. No.	<u>Title</u>	Filing Date
09/311,196	Ceramic Evaporation Boats Having Improved Initial	May 12, 1999
09/126,676	Connecting Element for the Frictional Connection	July 30, 1998
09/417,165	Connecting Element for the Frictional Connection	October 12, 1999

Process for Producing a Clothing Wire for Open-End

Liquid-Phase Sintered SiC Shaped Bodies With . . .

Material for Aging-Resistant Ceramic Vaporizers

Method for Coating a Surface with a Separating Agent

including any and all divisions or continuations thereof and in and to any and all Letters Patents of the United States which have or may issue on any such applications or for said inventions, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patents have been or may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patents to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

PATENT

June 14, 1999

July 8, 2000

October 26, 2000

March 13, 2001

March 27, 2001

November 24, 2000

REEL: 011967 FRAME: 0058

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said inventions or patents or patent applications and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patents which have been or may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said inventions;

Each of the undersigned hereby grants the firm of COLLARD & ROE, P.C., 1077 Northern Boulevard, Roslyn, New York 11576, U.S.A., the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Elektroschmelzwerk Kempten GmbH

Max-Schaidhauf-Strasse 25

D-87437 Kempten, Germany

By:

Paul Lindblad

Title: Managing Director

Date: 22nd olay of June 2001

PATENT REEL: 011967 FRAME: 0059

RECORDED: 07/02/2001