

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | |
|--|--|----------------|---------------------|------------|-------------|------------|-------------------|------------|--|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | |
| <table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Walter KOTHE</td><td>07/20/2008</td></tr><tr><td>Harald ADAM</td><td>08/08/2008</td></tr><tr><td>Dieter GRUETZMANN</td><td>08/08/2008</td></tr></tbody></table> | Name | Execution Date | Walter KOTHE | 07/20/2008 | Harald ADAM | 08/08/2008 | Dieter GRUETZMANN | 08/08/2008 | |
| Name | Execution Date | | | | | | | | |
| Walter KOTHE | 07/20/2008 | | | | | | | | |
| Harald ADAM | 08/08/2008 | | | | | | | | |
| Dieter GRUETZMANN | 08/08/2008 | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | |
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| State/Country: | GERMANY | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | |
| <table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12280021</td></tr></tbody></table> | Property Type | Number | Application Number: | 12280021 | | | | | |
| Property Type | Number | | | | | | | | |
| Application Number: | 12280021 | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | |
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| ATTORNEY DOCKET NUMBER: | 3535.034 | | | | | | | | |
| NAME OF SUBMITTER: | Stephan A. Pendorf | | | | | | | | |
| Total Attachments: 3 source=assign3535_034#page1.tif source=assign3535_034#page2.tif source=assign3535_034#page3.tif | | | | | | | | | |

OP \$40.00 12280021

PATENT

500625703

REEL: 021415 FRAME: 0485

ASSIGNMENT

In consideration of the payment by ASSIGNEE to ASSIGNOR of valuable consideration, receipt whereof is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR

Walter KOTHE
Ahornweg 6
94351 Feldkirchen
Germany

Harald ADAM
Kirschallee 3
07616 Serba
Germany

Dieter GRUETZMANN
Tachover Ring 8
07646 Stadtroda
Germany

hereby sell, assign and transfer to

ASSIGNEE

**HERMSDORFER INSTITUT FUER TECHNISCHE
KERAMIK E.V. (HITK)**
Michael-Faraday-Str. 1
07629 Hermsdorf
Germany

and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest for the United States and its territorial possessions, and countries foreign thereto, in and to any and all improvements which are disclosed in the invention entitled "**SYSTEM AND METHOD FOR SPLITTING WATER**", and which is found in U.S. Patent Application Serial Number 12/280,021 filed August 20, 2008, (I hereby authorize and request our attorney Stephan A. Pendorf of Patent Central LLC, 1401 Hollywood Boulevard, Hollywood, Florida 33020, to insert the application number and filing date of said application when known) or any continuation, divisional, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof, including the right to claim priority

U.S. Application No.
Assignment

Attorney Docket: 3535-034

under 35 U.S.C. §119, and I request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the ASSIGNEE, its successors and assigns; and we will execute without further consideration all papers deemed necessary by the ASSIGNEE in connection with the United States application when called upon to do so by the Assignee;

ASSIGNOR hereby covenant that no assignment, sale, agreement or encumbrance has been made or will be made or entered into which would conflict with this Assignment;

ASSIGNOR further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 20.07.08


Walter KOTHE

U.S. Application No.
Assignment

Attorney Docket: 3535-034

Date: 8.8.09

H. AL
Harald ADAM

Date: 8.8.08

D. Gruetzmann
Dieter GRUETZMANN

(Legalization not required for recording but is prima facie
evidence of execution under 35 U.S.C. §261.)