PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HERMSDORFER INSTITUT FUER TECHNISCHE KERAMIK E.V. (HITK)	05/30/2011

RECEIVING PARTY DATA

Name:	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12280021

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PATENT

REEL: 026360 FRAME: 0532

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NAME OF SUBMITTER:	Stephan A. Pendorf	
Total Attachments: 2 source=12280021_ASSIGNMENT#page1.tif source=12280021_ASSIGNMENT#page2.tif		

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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

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

hereby sell, assign and transfer to

ASSIGNEE

Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V. Hansastrasse 27C 80686 Muenchen

Germany

Walter KOTHE Ahornweg 6

94351 Feldkirchen

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 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

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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: May 30, 2011
(Signature)

Printed Name: Dr. Baisel Wigdsberge

HERMSDORFER INSTITUT FUER TECHNISCHE KERAMIK E.V. (HITK)

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