

**MRD**  
FORM PTO-1595  
**9-30-00** K 161  
To the Honorable commissioner of Patents and Trademarks

11-15-2000



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<b>1. Name of conveying party(ies):</b> Thomas Hanemann Jürgen Hausselt Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<b>2. Name and address of receiving party(ies):</b> Name: Forschungszentrum Karlsruhe GmbH Internal Address:  Street Address: Weberstraße 5  City: Karlsruhe State: GERMANY ZIP: 76133  Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>3. Nature of conveyance:</b> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: 20 SEPT. 2000		<div style="text-align: right;">J0836 U.S. PTO 09/677714 09/30/00</div>	
<b>4. Application number(s) or patent number(s):</b> If this document is being filed together with a new application, the execution date of the application is: 19, 20 SEPT 2000 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b>  Name: Klaus J. Bach  Internal Address:   Street Address: 4407 Twin Oaks Lane   City: Murrysville State: PA ZIP: 15668		<b>6. Total number of application and patents involved</b> <u>1</u>  <b>7. Total fee (37CFR 3.41).....\$</b> <u>40.--</u>  <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account  <b>8. Deposit Account number:</b>  500465.  (Attach duplicate copy of this page if paying by deposit account)	

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**9. Statement and Signature.**

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Klaus J. Bach		September 29, 2000
Name of Person Signing	Signature	Date

Total number of pages including cover sheet, attachments, and document: 2

Mail documents to be recorded with required cover sheet information to:  
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ASSIGNMENT

We hereby assign and transfer to Forschungszentrum Karlsruhe GmbH, a Corporation organized under the laws of Germany, its successors and assigns, the entire right, title, and interest in and to the invention entitled

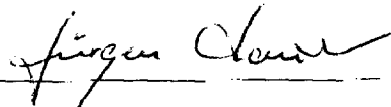
METHOD FOR PRODUCING SMALL AND MICRO-SIZED CERAMIC PARTS

invented by us, and the application for United States Patent therefor executed the 19, 20 day of SEPT 2000 or filed on under Serial No and all patents which may be granted therefor, and all continuations, divisions, reissues and extensions thereof, and authorize and request the Commissioner of Patents to issue all patents on said invention or resulting therefrom to said Corporation, and covenant that we have full right to do so. We agree that we will communicate to said Corporation or their representatives any fact known to us respecting said invention and testify in any legal proceedings, sign all lawful papers execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Corporation, its successors, assigns, and nominees, to obtain and enforce proper protection for said invention.

Executed this 20 day of SEPT 2000



Thomas Hanemann



Jürgen Hausselt