

Form **PTO-1595** (Rev. 03/ 01)

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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 5/31/2002) PAIENTS ONLY	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof	
1. Name of conveying party(ies): Dirk ROGOWSKI Ilka LENKE Dieter THEIL	Name and address of receiving party(ies) CeramTec AG Innovative Ceramic Name: Engineering Internal Address:
Additional name(s) of conveying party(ies) Yes X No	Street Address: Fabrikstrasse 23-29
3. Nature of Conveyance: X Assignment	City: Plochingen : Germany Zip: 73207 Additional name(s) & Yes x No
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the ex A. Patent Application No.(s): 10/736,211 Additional numbers attached and address of party to whom correspondence concerning document should be mailed: Name: James R. Crawford Fulbright & Jaworski L.L.P. Internal Docket No: DNAG-270	B. Patent No.(s)
Street Address: 666 Fifth Avenue New York, N.Y. 10103	Authorized to be charged to deposit account (if check not enclosed) Authorized to be charged to credit card (Form 2038 enclosed) 8. Deposit account number: 50-0624
	(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. James R. Crawford Name of Person Signing Total number of pages including cover sheet, attachments, and documents: 3	
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PATENT REEL: 014940 FRAME: 0198 as set forth in his United States Patent Application

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 **Ceramtec AG Innovative Ceramic Engineering** with offices at Fabrikstrasse 23-29, 73207 Plochingen, Germany (hereinafter ASSIGNEE), effective on the date indicated next to my name, all right, title and interest in and to his invention relating to

METAL MATRIX COMPOSITE AND METHOD FOR ITS MANUFACTURE

executed concurrently herewith	
executed	
X Serial No. 10/736,211	Filed
in and to said United States Patent Ap- continuations thereof and in and to any and all Lett on any such application or for said invention, inclu- and all applications for Letters Patent which ma country or countries foreign to the United States, a said invention in any country or countries for continuations, additions, extensions, renewals and such country or countries based upon the filing of United States which are created by any law, trea-	uding any and all reissues or extensions thereof by hereafter be filed for said invention in any and all Letters Patent which may be granted for reign to the United States and all divisions, reissues thereof and all rights of priority in any of the said application for Letters Patent of the

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

enjoyed by said ASSIGNEE, their successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent 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 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;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, their successors, legal representatives or assigns he will communicate to said

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PATENT REEL: 014940 FRAME: 0199

ASSIGNEE, their successors, legal representatives or assigns all information known to them relating to said invention or patent application and that they 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, their successors, legal representatives or assigns to perfect title to said invention, to said application including divisions, continuations, reissues, extensions, additions and renewals thereof and to any and all Letters Patent which may be granted therefor or thereon, in said ASSIGNEE, their successors, or assigns or to assist said ASSIGNEE, their successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent for said invention;

Each of the undersigned hereby grants to 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.

Names and Signatures of Inventors:

Signature: X / CC CC X 07.01. 2004

Ilka LENKE

Date of this Assignment

Signature: X 07.01. 2004

Dietar THEII

Date of this Assignment

RECORDED: 02/02/2004

FULBRIGHT & JAWORSKI L.L.P. 666 FIFTH AVENUE **NEW YORK, NEW YORK 10103**

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PATENT REEL: 014940 FRAME: 0200