FORM PTO-1595			
			Trademark Offic
To the Honorable Commissioner of	101086331	attached original documents or c	opy thereof.
Name of conveying party(ie Detlef Brands Thomas Gerndt Additional name(s) of conveying party(in the conv	JUL 0 6 1999	Name and address of receiving par Name: Schunk Ingenieurkeramik Content Internal Address: Street Address: Hanns-Martin Schutz Street Address: Hanns-Martin Schutz Street Address: ZIP:	GmbH leyer-Str.
yes X no			
3. Nature of conveyance:	Ad —	ditional name(s) & address(es) attached? yes X no	
X Assignment Mer Security Agreement Change of Name Other	ger		
Execution Date: 05/27/99			
4. Application number(s) or pa	atent number(s):		
If this document is being filed toget	har with a new application th	ne execution date of the application is:	
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A. Patent Application No.((s) \	B. Patent No.(s)	
(09/265,753, Filed Marc)	.,	
5. Name and address of party correspondence concerning doc	to whom 6.	.,	patents
09/265,753, Filed Marc 5. Name and address of party	to whom cument should be in 1, P.A.	Yes X no Total number of applications and p	
5. Name and address of party correspondence concerning doc mailed: Name: Douglas J. Christer Internal Address: PATTERSON & KEOUGH	to whom cument should be in [7.] [7. P.A.] [8. P.A.] [9. P.A.]	Total number of applications and policed: 1 Total fee (37 CFR 3.41) X Enclosed Authorized to be charged to	\$ 40.0
5. Name and address of party correspondence concerning doc mailed: Name: Douglas J. Christer Internal Address: PATTERSON & KEOUGH Street Address: 4800 IDS 6	to whom cument should be in [7.] [7. P.A.] [8. P.A.] [9. P.A.]	Total number of applications and provolved: 1 Total fee (37 CFR 3.41) X Enclosed Authorized to be charged to deposit account Deposit account number: 16-1437 (Attach duplicate copy of this page if paying by deposit account acc	\$ 40.0
5. Name and address of party correspondence concerning doc mailed: Name: Douglas J. Christer Internal Address: PATTERSON & KEOUGH Street Address: 4800 IDS 6 80 South Eighth Street City: Minneapolis State:	Additional numbers attached to whom cument should be in the same of the same o	Total number of applications and policed: 1 Total fee (37 CFR 3.41) X Enclosed Authorized to be charged to deposit account Deposit account number: 16-1437 (Attach duplicate copy of this page if paying by deposit actions and police in the page if paying by deposit actions are supplied to the page if paying by deposit actions in the page in t	\$ 40.0
5. Name and address of party correspondence concerning doc mailed: Name: Douglas J. Christer Internal Address: PATTERSON & KEOUGH Street Address: 4800 IDS of 80 South Eighth Street City: Minneapolis State: 9. Statement and signature. To the best of my knowledge.	Additional numbers attached to whom cument should be in the same of the same o	Total number of applications and policed: 1 Total fee (37 CFR 3.41) X Enclosed Authorized to be charged to deposit account Deposit account number: 16-1437 (Attach duplicate copy of this page if paying by deposit actions and police in the page if paying by deposit actions are supplied to the page if paying by deposit actions in the page in t	\$ 40.0

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PATENT REEL: 010080 FRAME: 0235

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Attorney Docket No. 168400-117

ASSIGNMENT

WHEREAS, Detlef Brands, a citizen of Germany, residing at Niederdonker Str. 66, D-40667 Meerbusch, Germany, and Thomas Gerndt, a citizen of Germany, residing at Prinzenburg 16, D-47918 Tönisvorst, Germany made an invention disclosed and claimed in an application for United States Letters Patent entitled SUPPORT FOR A CERAMIC WAGON SUPERSTRUCTURE FOR SUPPORTING MOLDED BLANKS OF CERAMIC MATERIAL TO BE FIRED filed March 10, 1999, under U.S. Application Serial No. 09/265,753.

WHEREAS, Schunk Ingenieurkeramik GmbH having a principal place of business at Hanns-Martin Schleyer-Str. 5, D-47877 Willich, Germany is desirous of acquiring an interest in and to said invention, and in and to the Letters Patent that issues thereon;

NOW, THEREFORE, Be It Known, that for good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned, and to said application for United States Letters Patent, and the invention disclosed and claimed therein, the resultant patent or patents for said invention, and any renewals, reissues, extensions, substitutions, continuations, divisionals, continuations—in—part, continuing prosecution applications thereof, including all rights to apply for and obtain patents therefore in all foreign countries, is hereby sold, assigned and transferred unto said Schunk Ingenieurkeramik GmbH.

Detlef Brands and Thomas Gerndt agree to sign such papers, testify orally and do other things at the expense of Schunk Ingenieurkeramik GmbH or its successors or assigns, as may be reasonably necessary for the purpose of obtaining and enforcing such patents.

The Commissioner of Patents is hereby authorized and requested to issue said Letters Patent in accordance with this assignment.

Signed at this 27 day of May

RECORDED: 07/06/1999

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DETLEF BRANDS

THOMAS GERNDT

PATENT REEL: 010080 FRAME: 0236