

APPENDIX B

08-07-2000

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DOCKET NO. **782_119**

EMARK OF				
Tom PTO 1595 RECORDATION FORM COVER SHEET PATENTS ONLY U.S. Department of Commerce PATENTS ONLY				
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents on hand thereof.				
Name of conveying party(ies)	2. Name and address of receiving party(ies):			
Tomoyuki FUJI	Name: NGK Insulators, Ltd.			
Additional name(s) of conveying parties attached No	Address: 2-56, Suda-Cho, Mizuho-Ku, Nagoya-City, Aichi-Prefecture, 467-8530			
3. Nature of Conveyance:	Japan			
Assignment Merger	Additional name(s) attached? No			
Security Agreement Change of Name Other				
Execution Date June 15, 2000				
4. Application number(s) or patent number(s)				
If this document is being filed together with a NEW APPLICATION , the execution date of this application is				
A. Patent Application No.(s) B. Patent No.(s)				
09/580,073 filed May 30, 2000				
Additional Numbers attached? ✓ No				
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of application and patents involved: 1			
Name: Stephen P. Burr				
Address: BURR & BROWN	7. Total fee (37 CFR 3.4) \$40.00			
P.O. Box 7068	 ✓ Enclosed ✓ Authorized to charge any deficiency or credit any over payment to 			
Syracuse, NY 13261-7068 Telephone: (315) 233-8300	Deposit Account No. 50-1446.			
Facsimile: (315) 233-8320	8. Charge Deposit account			
81 40.00 OP DO NOT U	IOE THIS SDACE			
	USE THIS SPACE			
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.				
July 26, 2000				
Stephen P. Burr	Date Total Number of Pages Comprising Cover Sheet 3			
Reg. No. 32,970	Total Number of Lages Comprising Cover Sheet 5			
OMB NO 0651-0011(EXP. 4/94)				
DO NOT DETACH THIS PORTION Mail documents to be recorded with required cover sheet information to: COMMISSIONER OF PATENTS AND TRADEMARKS BOX ASSIGNMENTS WASHINGTON D.C. 20231				

PATENT REEL: 010963 FRAME: 0611

ASSIGNMENT

		(1) Tomoyuki FUJII	(5)	
		(2)	(6)	
(1-8)	Insert Name(s) of Inventor(s)	(3)	(7)	
		(4)	(8)	
			f dollar (\$1.00) and other good and valuable the undersigned, the undersigned agree(s) to an, transfer and set over to	
(9)	Insert name of Assignee	(9) NGK INSULATORS, LTD.		
(10)	Insert address of Assignee	(10) 2-56, Suda-Cho, Mizuho-Ku, Nagoya City, Aichi Pref., 467-8530 Japan (hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor known as		
(11)	Insert Identification of Invention, such as Title, Case Number or Foreign Application Number	(11) JOINT STRUCTURE OF CERAMICS AND METAL AND INTERMEDIATE INSERTION MEMBER USED IN THIS JOINT STRUCTURE (Case No)		
		for which the undersigned ha United States of America	s (have) executed an application for patent in the	
(12)	Insert Date of Signing of Application	•		
(13)	Alternative identification for filed applications	(13) U.S. application Serial I	Number 09/580,073	
		filedMay 30, 2000		

- 1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith

PATENT REEL: 010963 FRAME: 0612 6) The undersigned hereby grant(s) Stephen P. Burr, of WALL MARJAMA BILINSKI & BURR the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date June 15, 2000 Signature Joneyuka Huyin (SEAL)

Tomoyuki FUJII

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. or (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date June 15, 2000 Witness Kayoko Kato

Date June 15, 2000 Witness Kayoko Kanda

RECORDED: 07/28/2000