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4.	This document is being filed together with a new application.	<i>I</i>								
	A. Patent Application No.(s)	B. Patent No.(s)								
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	C. Title of Application: <u>HONEYCOMB STRUCTURE</u>									
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1								
	Name: James A. Oliff	7. A. Total fee (37 CFR 3.41)\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\								
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> **PATENT REEL: 016023 FRAME: 0003**

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		(1)	Naosni Masukawa (5)		
(1-8)	Insert	(2)	Shuichi ICHIKAWA (6)		
	Name(s) of Inventor(s)	(3)	(7)		
		(4)	(8)		
			In consideration of the sum of one dollar (\$1.00) and other good and valuable con hof the undersigned, each undersigned agrees to assign, and hereby does assign,	sideration paid	
(9)	Insert Name of Assignce	(9)	NGK Insulators, Ltd.		
(10)	Insert Address of	` /	2-56, Suda-cho, Mizuho-ku, Nagoya-cit		
	Assignee	(10)	Aichi-prefecture, 467-8530 Japan	<u>Y</u> ,	
	Aichi-prefecture, 467-8530 Japan (hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal represer the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100 invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extension reissues and reexamination certificates that may be granted on the invention known as				
(11)	Insert	(11)	Honeycomb Structure		
	ldentification such as Title, Case				
	Number, or Forcign Application Number	(Attor	ney Docket No.)	
			nich the undersigned has (have) executed an application for patent in the United Sen date herewith or	tates of America	
(12)	Insert Date of	(12)			
	Signing of Application	(12)	on		
(13)	Alternative	(13)	U.S. application Serial Number		
(22)	Identification for				
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any app the Ass claims reexam from sa herein a binding identifi	olication or continuation or dignee in every way possible if 3) Each undersigned agree or provisions of the Internation 4) Each undersigned agree ination a grant of a valid Unit 5) Each undersigned authorid application(s) to the said assigned, and that he has not gon him and his heirs, success 6) Each undersigned hereb	is to execu- ivision the in obtaining to execu- onal Converse to perform the distribution of the distribut	ate all papers necessary in connection with any interference which may be declare ereof, or any patent or reissue application based thereon, for the invention, and to any evidence and going forward with such interference. The all papers and documents and perform any act which may be necessary in convention for Protection of Industrial Property or similar agreements. The all affirmative acts which may be necessary to obtain, maintain or confirm by	cooperate with nection with reissue or States resulting he entire interest signment is	
	In witness whereof, execu	ted by th	e undersigned on the date(s) opposite the undersigned name(s).		
Date	August 11, 2	004	Inventor Signature Musshi Masukawa	(SEAL)	
Date	August 11, 2		$\mathcal{D}_{\mathcal{O}} = \mathcal{O}_{\mathcal{O}} \cdot \mathcal{O}_{\mathcal{O}}$	(SEAL)	
Date					
Date					
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Date			To any Division of		
Date					
Date					
	This assignment should pre	ferably be	e signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outs		
neither,			t two witnesses who also sign here:	· - · - · · ·	
Date			Witness		
Date			Witness		

PATENT REEL: 016023 FRAME: 0004