Assi Dire	il Stop: ignments Recordation Services ector of the U.S. Patent and Trademark Office b. Box 1450 xandria, VA 22313-1450	RECORDATION FORM PATENTS (
	ase record the attached document. al number of pages including cover s	sheet, attachments, and doc	eument: <u>2</u>
1.	A. Name of conveying parties: 1. Tadato ITO 2. Shigeharu HASHI B. Additional name(s) of convey		2. A. Name and address of receiving party: NGK INSULATORS, LTD. 2-56, SUDA-CHO, MIZUHO-KU NAGOYA-CITY, AICHI-PREFECTURE 467-8530 JAPAN
3.	A. Nature of conveyance: Assignment Security Agreement Other B. Execution Date: 1.) Januar 2.) Januar	☐ Merger ☐ Change of Name y 11, 2005 y 21, 2005	B. Additional name(s) & address(es) attached? □Yes ⊠ No
4.	 A. Patent Application No. <u>10/5</u> C. Title of Application: <u>HONE</u> 	Additional numbers atta	B. Patent No.(s)ached? ☐ Yes ⊠ No
5.	Name and address of party to who concerning document should be ma		6. Total number of applications and patents involved: 1
	Name: James A. Oliff		7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00.
	Address: OLIFF & BERRIDGE, P.O. Box 19928 Alexandria, VA 2 Phone Number: 703-8 Fax Number: 703-83	22320 136-6400	Credit any overpayment or charge any underpayment to deposit account number 15-0461.
9.	Statement and signature. To the best of my knowledge and the original document. James A. Oliff Registration No. 27 Jesse O. Collier Registration No. 5	7,075	nation is true and correct and any attached copy is a true copy of Date: February 16, 2005

PATENT REEL: 015727 FRAME: 0670

RECORDED: 02/16/2005

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		(1) Tadato ITO (5)					
1-8)	Insert Name(s) of Inventor(s)	(2) Shigeharu HASHIMOTO (6)					
1-0)		(3)					
		(8)					
		cut and dallor (\$1,00) and other good and valuable co	nsideration paid				
		to each of the undersigned, each undersigned agrees to assign, and hereby does assign, over to	transfer and set				
9)	Insert Name of Assignee	(9) NGK Insulators, Ltd.					
10)	Insert Address of Assignce	2-56. Suda-cho, Mizuho-ku, Nagoya-ci	2-56. Suda-cho, Mizuho-ku, Nagoya-city,				
		(10) 2-56, Suda-cho, Mizuho-ku, Nagoya-cit Aichi-prefecture, 467-8530 Japan (hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legathe entire right, title and interest for the United States of America as defined in 35 U.S invention, and in all applications for patent including any and all provisional, non-produvisional, continuation, substitute, and reissue application(s), and all Letters Patent, e reissues and reexamination certificates that may be granted on the invention known as	visional, xtensions,				
	Incont	(11) HONEYCOMB FILTER					
11)	Insert Identification such as Title, Case Number, or Foreign						
		(Attorney Docket No. 120796 (WA-0806 US)					
	Application Number	(Attorney Docket No.	State of America				
		for which the undersigned has (have) executed an application for patent in the United on even date herewith or	States of America				
(12)	Insert Date of	(12) on					
	Signing of Application						
(13)	Alternative	(13) U.S. application Serial Number 10/505, 117					
	Identification for filed applications	filed August 18, 2004					
	 3) Bach undersigned agr 	e in obtaining evidence and going forward with such interference. rees to execute all papers and documents and perform any act which may be necessary in containing a property of the propert					
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