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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Yukihito ICHIKAWA et al.

Serial No.: New Application

Filed: April 20, 2001

For: UNDULATED-WALL HONEYCOMB STRUCTURE

AND MANUFACTURING METHOD THEREOF

ASSIGNMENT TRANSMITTAL LETTER

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

19630030

Sir:

Please record the attached Assignment in the name of the assignor and the assignee as indicated below and return the original document to the undersigned.

1.	Submission Type:	Conveyance Type:			
•	<pre>_x New Resubmission (Non-Recordation) Document ID# Correction of PTO Error Reel # Frame # Corrective Document Reel # Frame #</pre>	<pre>x Assignment Security Agreement License Change of Name Merger Other</pre>			
04/24/2001 UEDUVIJE 00000146 09830030 03 FC:581 40.00 0P					

PATENT REEL: 011832 FRAME: 0785_ 2. Name of Conveying Party(ies):

6.

Yukihito ICHIKAWA; Toshihiko HIJIKATA; Makoto MIYAZAKI.

3. Name and Address of Receiving Party(ies):

NGK INSULATORS, LTD. 2-56, Suda-cho, Mizuho-ku, Nagoya-city, Aichi-prefecture 467-8530 JAPAN.

- 4. Execution Date of Assignment: April 9, 2001.
- 5. If this Assignment is being filed together with a new application, the execution date of the application is: <u>April 9, 2001</u>.
 - Total number of applications and patents involved: 1.

All correspondence should be addressed to:

Roger W. Parkhurst PARKHURST & WENDEL, L.L.P. Suite 210 1421 Prince Street Alexandria, VA 22314-2805.

The Assignment recordation fee (\$40.00) is covered by our attached Check Number 13932.

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. Total number of pages including cover sheet, attachments and document 4.

2

If there should be any questions concerning the amount of the fee or should our check become detached, please debit or credit our Deposit Account Number 16-0331 as needed in order to effect proper filing of the attached document.

Respectfully submitted,

PARKHURST & WENDEL, L.L.P.

April 20, 2001

Date

Roger W. Parkhurst

Registration No. 25,177

Attorney Docket No. WATK:211

PARKHURST & WENDEL, L.L.P. 1421 Prince Street, Suite 210 Alexandria, Virginia 22314-2805

Telephone: (703) 739-0220

ASSIGNMENT

		(1) Yukihito ICHIKAWA	(5)	
		(2) Toshihiko HIJIKAT	^{'A} (6)	·
(1-8)	Insert Name(s) of Inventor(s)	(3) Makoto MIYAZAKI	(7)	
,- ,		(4)	(8)	
(9)	Insert name of Assignee	In consideration of the sum of of paid to each of the undersigned, the transfer and set over to	dollar (\$1.00) and other good as undersigned agree(s) to assign	and valuable consideration n, and hereby does assign,
(9)	_	(10) 2-56, Suda-cho, Mizuho-ku, Nagoya-city,		
(10)	Insert address of Assignee	Alchi-prefecture (hereinafter designated as the Ass. States, its territories, dependencies patent and any Letters Patent which	ignee) the entire right, title and possessions, in the invention may be granted therefor, kno	nd interest for the United on, and all applications for wn as
(11)	Insert Identification of Invention, such as Title,	(11) <u>Undulated-Wall Ho</u>	thod Thereof	: and
	Case Number or Foreign	Manufacturing Me	(Case No. WATK: 21	1)
	Application Number	for which the undersigned has (have of America		
(12)	Insert Date of Signing of Application	(12 on April 9, 2001		
(13) Alternative identification (13) U.S. application Serial Number				
		filed April execute all papers necessary in connec	20, 2001	
with cl patent United entire have)	ce and going forward with such in 3) The undersigned agree(s) to aims or provisions of the Internati 4) The undersigned agree(s) to to the Assignee. 5) The undersigned hereby auti States resulting from said applicating interest, and hereby covenants that not executed and will not execute, 6) The undersigned hereby granther identification which may be not recordation of this document. In witness whereof, executed	execute all papers and documents and conal Convention for Protection of Ind perform all affirmative acts which materize(s) and request(s) the Commission or any divisions or continuing application or any divisions or continuing application or any divisions or continuing application or any agreement in conflict herewith. Int(s) the firm of PARKHURST & We excessary or desirable in order to complete the undersigned on the date(s) of	d perform any act which may bustrial Property or similar agready be necessary to obtain a gradient oner of Patents to issue any anaplications thereof to the said Asy the entire interest herein assignments of the United Supposite the undersigned name	be necessary in connection terments. Int of a valid United States deall Letters Patents of the ssignee, as Assignee of the greed, and that he has (they no insert on this assignment tates Patent and Trademark e(s).
		Name of Inventor Jukishi		
	Date April 9, 2001 April 9, 2001	Name of Inventor Tokika Name of Inventor Maker	to Onivarabi	(SEAL)
	·	Name of Inventor		
		Name of Inventor		
		Name of Inventor		
		Name of Inventor		
U.S.A	This assignment should preferab	Name of Inventor	lic if within the U.S.A. or (b) a	. U.S. Consul if outside the
		Witness		
		Witness		
	Date	11 101000		

RECORDED: 04/20/2001

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