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9/30/99



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

10-04-1999

Satoru INOUE



101160364

Serial No.: 09/382,148

Filed: August 24, 1999

For: DIE FOR EXTRUDING CERAMIC HONEYCOMB STRUCTURAL BODIES

ASSIGNMENT TRANSMITTAL LETTER

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

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. Name of Conveying Party(ies):

Satoru INOUE.

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

NGK INSULATORS, LTD.  
2-56, Suda-Cho, Mizuho-Ku,  
Nagoya City, Aichi Pref.,  
JAPAN.

3. Execution Date of Assignment: September 2, 1999.

4. If this Assignment is being filed together with a new application, the execution date of the application is: September 2, 1999.

PATENT

REEL: 010276 FRAME: 0255

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10/01/1999 SACHYA  
40.00 DP  
03 FC:561

5. Total number of applications and patents involved: one.

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 12003.


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 3.

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.

Sept 30, 1989  
Date

  
Roger W. Parkhurst  
Registration No. 25,177

RWP/ch  
Attorney Docket No. NSUG:824

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(rev.4/96)

# ASSIGNMENT

# 10276  
010276

(1-8) Insert Name(s) of Inventor(s)

(1) Satoru INOUE, (5) \_\_\_\_\_  
 (2) \_\_\_\_\_ (6) \_\_\_\_\_  
 (3) \_\_\_\_\_ (7) \_\_\_\_\_  
 (4) \_\_\_\_\_ (8) \_\_\_\_\_

In consideration of the sum of dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, 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., 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) DIE FOR EXTRUDING CERAMIC HONEYCOMB STRUCTURAL BODIES  
 \_\_\_\_\_ (Case No. \_\_\_\_\_)

for which the undersigned has (have) executed an application for patent in the United States of America

(12) Insert Date of Signing of Application (12 on \_\_\_\_\_)

(13) Alternative identification for filed applications (13) U.S. application Serial Number 09/382,148  
 filed August 24, 1999

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.

6) The undersigned hereby grant(s) the firm of **PARKHURST & WENDEL, L.L.P.** 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 <u>September 2, 1999</u>	Name of Inventor <u>Satoru Inoue</u> (SEAL)
Date _____	Name of Inventor <u>Satoru INOUE</u> (SEAL)
Date _____	Name of Inventor _____ (SEAL)
Date _____	Name of Inventor _____ (SEAL)
Date _____	Name of Inventor _____ (SEAL)
Date _____	Name of Inventor _____ (SEAL)
Date _____	Name of Inventor _____ (SEAL)
Date _____	Name of Inventor _____ (SEAL)

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 <u>September 2, 1999</u>	Witness <u>Fusako Oei</u>
Date <u>September 2, 1999</u>	Witness <u>Yuko Kohda</u>