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11-20-2002

528 Rec'd PCT/PTO 09 JUL 2002

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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: July 9, 2002

For: ASSEMBLING METHOD USING MARKED INFORMATION AND ASSEMBLY
ASSEMBLED BY SAID ASSEMBLING METHOD

ASSIGNMENT TRANSMITTAL LETTER

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

10169794

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:

- New
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- Document ID# _____
- Correction of PTO Error
- Reel # _____ Frame # _____
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- Assignment
- Security Agreement
- License
- Change of Name
- Merger
- Other

2. Name of Conveying Party(ies):

Yukihito ICHIKAWA; Eiji ITO; Koichi IKESHIMA;
Masayoshi MIWA; Shinichi TOSA; Tomomi SUGIYAMA.

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

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

and

HONDA GIKEN KOGYO KABUSHIKI KAISHA
1-1, Minami-Aoyama 2-chome
Minato-ku, Tokyo 107-8556 JAPAN.

4. Execution Date of Assignment: June 3 and 14, 2002.

5. If this Assignment is being filed together with a new application, the execution date of the application is: June 3 and 14, 2002.

6. 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 15558 .

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 .

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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.



Roger W. Parkhurst
Registration No. 25,177

July 9, 2002

Date

Attorney Docket No. WATK:235

PARKHURST & WENDEL, L.L.P.
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Alexandria, Virginia 22314-2805
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ASSIGNMENT

- (1-8) Insert Name(s) of Inventor(s) (1) Yukihiro ICHIKAWA (5) Shinichi TOSA (2) Eiji ITO (6) Tomomi SUGIYAMA (3) Koichi IKESHIMA (7) (4) Masayoshi MIWA (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. and Honda Giken Kogyo Kabushiki Kaisha (10) Insert address of Assignee (10) 2-56, Suda-cho, Mizuho-ku, Nagoya-city, Aichi-prefecture, 467-8530 Japan, and 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo 107-8556 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) ASSEMBLING METHOD USING MARKED INFORMATION AND ASSEMBLY ASSEMBLED BY SAID ASSEMBLING METHOD (Case No. WATK: 235)

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 June 14, 2002 (13) Alternative identification for filed applications (13) U.S. application Serial Number filed July 9, 2002

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 June 3, 2002 Name of Inventor Yukihiro Ichikawa (SEAL) Date June 3, 2002 Name of Inventor Eiji Ito (SEAL) Date June 3, 2002 Name of Inventor Koichi Ikeshima (SEAL) Date June 3, 2002 Name of Inventor Masayoshi Miwa (SEAL) Date June 14, 2002 Name of Inventor Shinichi Tosa (SEAL) Date June 14, 2002 Name of Inventor Tomomi Sugiyama (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 Witness Date Witness