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tached original documents or copy thereof.

1. Name of conveying parties:

- (1) Isao NAITO
- (2) Kazuo OOSUMI
- (3) Yasuaki UNNO

2. Name and address of receiving party:

ISUZU CERAMICS RESEARCH INSTITUTE CO., LTD.  
8 Tsuchidana Fujisawa-shi  
Kanagawa-ken, 252-0806 Japan

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
- ☐ Security Agreement ☐ Change of Name
- ☐ Other: \_\_\_\_\_

Execution Date(s): May 7, 1999

4. Application number(s) or patent number(s):

This document is being filed together with a new application:

- (a) The execution date(s) of the application is/are: May 7, 1999
- (b) The title is: AN EXHAUST GAS PURIFYING CATALYST  
\*\*\* OR \*\*\*

This document is being filed after filing of the application:

- (a) Patent Application No(s). \_\_\_\_\_, filed \_\_\_\_\_; or
- (b) Patent No(s). \_\_\_\_\_, issued \_\_\_\_\_.

5. Name and address of party to whom correspondence concerning document should be mailed:

STAAS & HALSEY  
700 Eleventh Street, N.W.  
Suite 500  
Washington, D.C. 20001

Our Docket: 1202.1010/JDH

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41)..... \$ 40.00

- ☒ Enclosed
- ☐ Authorized to be charged to deposit account.

8. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account)  
(Attach duplicate copy of this page if paying by deposit account)

9. Statement and signature.

*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.*

James D. Halsey, Jr., Reg. No. 22,729  
Name of Person Signing

[Signature]  
Signature

June 10, 1999  
Date

Total number of pages comprising cover sheet: 2

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Name(s) of Inventor(s) (1) Isao NAITO  
 (2) Kazuo OOSUMI and  
 (3) Yasuaki UNNO  
 (4) \_\_\_\_\_  
 (5) \_\_\_\_\_

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

Name of Assignee (6) Isuzu Ceramics Research Institute Co., Ltd.  
 Address of Assignee (7) of 8 Tsuchidana Fujisawa-shi, Kanagawa-ken, Japan  
 (hereinafter designated as the Assignee), the entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of  
 Additional country (8) \_\_\_\_\_ in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as  
 Identification of (9) PCT/JP98/04620 (13.10.98)  
 Invention \_\_\_\_\_

(Case No. /TOS)

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed

Date of Signing of (10) on \_\_\_\_\_ or has already filed  
 Alternative identification (11) U.S. appln. Serial Number \_\_\_\_\_, filed on \_\_\_\_\_  
 (12) The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

1) The undersigned agree(s) to execute all papers necessary in connection with this 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) Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or 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) Any registered attorney of STAAS & HALSEY, 700 Eleventh Street, N.W., Suite 500, Washington, D.C. 20001 (202/434-1500) 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 Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date May 7, 1999 Inventor Isao Naito Date May 7, 1999 Inventor Kazuo Oosumi

Date May 7, 1999 Inventor Yasuaki Unno Date \_\_\_\_\_ Inventor \_\_\_\_\_

This assignment should preferably be signed before: (a) Notary Public if within the U.S.A. (b) 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 May 7, 1999 Witness Isao Naito

Date May 7, 1999 Witness Kazuo Miyajima

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