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1. Name of conveying party(ies):

Yasuhiro SUGIYAMA

2. Name and address of receiving party(ies):

CALSONIC KANSEI CORPORATION
5-24-15 Minamidai, Nakano-ku
Tokyo, 164-8602 Japan112847 U.S. PTO
11/019198

Additional conveying party(ies)

NO

3. Nature of conveyance:

ASSIGNMENT

Execution Date:

December 13, 2004

Additional name(s) & address(es) attached?

NO

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

If this is being filed together with a new application, the execution date of the application is: December 13, 2004

A. Patent Application Number(s):

12/28/2004 AOSMAN1 00000005 11019198

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B. Patent Number(s):

Additional numbers attached? NO

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

Pavan K. Agarwal
FOLEY & LARDNER LLP
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3000 K Street, N.W., Suite 500
Washington, D.C. 20007-5143

6. Total number of applications/patents involved: 1

7. Total fee (37 C.F.R. § 3.41): \$40.00

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December 23, 2004

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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and address of assignee **CALSONIC KANSEI CORPORATION**
5-24-15, Minamidai, Nakano-ku
Tokyo 164-8602, Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

title of invention **ASSEMBLY DEVICE OF SUPPORT MAT FOR CERAMIC**
CATALYST CARRIER

as set forth in this United States Patent Application

Check one (X) executed concurrently herewith
 executed on _____
 Serial No. _____ Filed _____

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NAMES AND SIGNATURES OF INVENTORS

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| Name: SUGIYAMA Yasuhiro | Signature: <i>Yasuhiro Sugiyama</i> | Date: <i>Dec 13, 2004</i> |
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| Name: | Signature: | Date: |
| Name: | Signature: | Date: |

NAMES AND SIGNATURES OF WITNESSES

| | | |
|-------|-----------------------------------|---------------------------|
| Name: | Signature: <i>Katsumi Yagawa</i> | Date: <i>Dec 13, 2004</i> |
| Name: | Signature: <i>Hiroshi Iwasaki</i> | Date: <i>Dec 13, 2004</i> |

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