

FORM PTO-1595 (modified)

(Rev 6-93)

RE

02-20-2002



SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

101986324

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copies thereof.

## 1. Name of conveying party(ies):

Tadashi NAGAI  
 Eiichiro HASHIMOTO  
 Masaomi FUKUHARA  
 Kai SHIRAIISHI  
 Tamio OSHIMA

02/07/02

Additional conveying party(ies) NO

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

CALSONIC KANSEI CORPORATION  
 24-15, Minamidai 5-chome  
 Nakano-ku  
 Tokyo, Japan

JP668 U.S. PTO  
 10/067216  
 02/07/02

## 3. Nature of conveyance:

ASSIGNMENT

Execution Date:

February 5, 2002

Additional name(s) &amp; 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: February 5, 2002

A. Patent Application Number(s):

Unassigned

B. Patent Number(s):

Additional numbers attached? NO

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

Richard L. Schwaab  
 FOLEY & LARDNER  
 Washington Harbour  
 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

☒ Check Enclosed

Charge to deposit account

8. Deposit account number: 19-0741

DO NOT USE THIS SPACE

## 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. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account.

*Richard L. Schwaab*  
 Richard L. Schwaab

for Name of person signing

Signature

February 7, 2002

Date

Total number of pages including cover sheet, attachments, and document: 2

02/11/2002 G6EBREGI 00000024 10067216

02 FC:581

40.00 00

002.705118.1

# 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 of  
24-15, Minamidai 5-chome, Nakano-ku, Tokyo, Japan

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

title of  
invention

VALVE STRUCTURE FOR ENGINE EXHAUST SYSTEM

as set forth in his United States Patent Application

check one

☒ executed concurrently herewith

☐ executed on \_\_\_\_\_

☐ Serial No. \_\_\_\_\_ Filed \_\_\_\_\_

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of FOLEY & LARDNER the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS		
Name: Tadaashi NAGAI	Signature: <i>T. Nagai</i>	Date: February 5, 2002
Name: Eiichiro HASHIMOTO	Signature: <i>Eiichiro Hashimoto</i>	Date: February 5, 2002
Name: Masaomi FUKUHARA	Signature: <i>Masaomi Fukuhabara</i>	Date: February 5, 2002
Name: Kai SHIRAIISHI	Signature: <i>Kai Shiraiishi</i>	Date: February 5, 2002
Name: Tamio OSHIMA	Signature: <i>Tamio Oshima</i>	Date: February 5, 2002
Name:	Signature:	Date:
NAMES AND SIGNATURES OF WITNESSES		
Name:	Signature:	Date:
Name:	Signature:	Date:

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.