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102774653 PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 5/31/2002)

Attorney Docket No.: 44471/298742

Tab settings ⇌ ⇌ ⇌

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Masayoshi Shinhama

2. Name and address of receiving party(ies)

Name: Calsonic Kansei Corporation

Internal Address:

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Street Address: 5-24-15, Minamidai, Nakano-Ku

City: Tokyo State: Japan Zip: 164-8602

Execution Date: 05/27/2004

Additional name(s) & address(es) attached?  Yes  No

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

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)

10/807,962

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: John S. Pratt, Kilpatrick Stockton LLP

Internal Address: Suite 2800

Street Address: 1100 Peachtree Street

City: Atlanta State: GA Zip: 30309

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 number: 11-0855

The Commissioner is authorized to charge any deficiency in the required fee or credit any over payment to Deposit Account No. 11-0855.

(Attach duplicate copy of this page if paying by deposit account)

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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.

Brenda O. Holmes, Reg. No. 40,339

Name of Person Signing

*Brenda O. Holmes* 06-14-2004

Signature

Date

Total number of pages including cover sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

06/22/2004 ECOOPER 00000206 10807962

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PATENT REEL: 015477 FRAME: 0691

## ASSIGNMENT

The undersigned Inventor(s), Masayoshi SHINHAMA, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, does (do) hereby sell, transfer, and assign to the Assignee, Calsonic Kansei Corporation, a corporation organized and existing under the laws of Japan, and having a place of business at 5-24-15, Minamidai, Nakano-ku, Tokyo 164-8602 Japan the full, exclusive, and entire right, title, and interest for the territory of the United States of America, in and to the invention entitled VEHICLE HEAT EXCHANGER as described and claimed in the application for Letters Patent executed by me (us) on the 27<sup>th</sup> day of May, 2004; and the full, exclusive and entire right, title, and interest in and to said application, in and to any divisions, continuations, reexaminations, and reissues thereof; and I(we) hereby request the Commissioner of Patents and Trademarks of the United States of America to issue said Letters Patent to the Assignee, for its interest, for the sole use of the Assignee and its successors, assigns and legal representatives, as fully and entirely as the same would have been held by me (us) had this assignment not been made;

AND, for the same consideration, I (we) agree to sign all lawful papers, execute all division, continuing, reexamination, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to the Assignee, its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in the United States of America.

I (we) hereby authorize and request my (our) attorney, Brenda O. Holmes, Reg.

No. 40,339, to insert here in parentheses the application number (App. No. 10/807,962 ) and filing date (March 24, 2004) of the aforesaid application when known.

Date Signed: May 27, 2004

Masayoshi Shinhama  
(Inventor) Masayoshi SHINHAMA

Our Docket: \_\_\_\_\_