

10-11-2000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



MARK OFFICE

9-25-00

101485151

Attorney Docket No. 4041J-000334

**COVER SHEET FOR RECORDAL OF DOCUMENT (PATENT)**

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

Sir:

Pursuant to 37 C.F.R. 3.31, enclosed herewith is a document for recordal in this case. The following information is provided:

**(1) Name Of Party Conveying The Interest:**

Shuji Komoda  
Hisashi Nakashima  
Shinichi Hamada



**(2) Name And Address Of Party Receiving The Interest:**

DENSO Corporation  
1-1 Showa-cho  
Kariya-city, Aichi-pref.  
448-8661 Japan

09/668935

**(3) Description Of The Transaction To Be Recorded:**

Assignment       License  
 Change of Name       Other \_\_\_\_\_

**(4) Application(s) and/or Patent(s) Against Which Enclosure Is To Be Recorded:**

Serial Number \_\_\_\_\_, filed \_\_\_\_\_  
 Application being filed concurrently herewith.  
 Patent Number \_\_\_\_\_, issued \_\_\_\_\_

**(5) Name And Address Of The Party To Whom Correspondence Concerning The Request To Record Should Be Mailed:**

H. Keith Miller  
Harness, Dickey & Pierce, P.L.C.  
P.O. Box 828  
Bloomfield Hills, MI 48303

(6) **Number Of Applications and/or Patents Identified In The Cover Sheet And Total Recordal Fee:**

Number of Applications/Patents: ..... 1 (one)

Total Recordal Fee Enclosed: ..... \$40.00

(7) **Date(s) The Document Was Executed as follows:**

Inventor ..... Date of Execution

- (1) Shuji Komoda ..... September 4, 2000
- (2) Hisashi Nakashima ..... September 4, 2000
- (3) Shinichi Hamada ..... September 4, 2000

To the best of my knowledge and belief, the foregoing information is true and correct, and if the attached is not an original document, the undersigned verifies that it is a true copy of the original.

If, for some reason, Applicants have not paid a sufficient fee, please charge our Deposit Account No. 08-0750 for any further fees which may be due.

Respectfully submitted,

Harness, Dickey & Pierce, P.L.C.  
Attorneys for Applicants

By: \_\_\_\_\_

  
H. Keith Miller, Reg. No. 22,484  
Michael J. Schmidt, Reg. No. 34,007

Date: *September 25, 2000*

# ASSIGNMENT BY INVENTORS

Sole or Joint

WHEREAS, the undersigned, hereinafter referred to as Assignor(s), have invented

ALUMINUM-MADE HEAT EXCHANGER WITH BRAZED JOINT PORTION

for which the undersigned executed an application for Letters Patent of the United States of America:

- (A)  even date herewith
- (B)  on \_\_\_\_\_
- (C)  in U.S. Appln. No. \_\_\_\_\_ filed \_\_\_\_\_

AND WHEREAS,

DENSO CORPORATION of 1-1 Showa-cho, Kariya-city, Aichi-pref., 448-8661 Japan

hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, Assignors by these presents do sell, assign and transfer unto Assignee, its successors in interest, the full and exclusive right in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States and the Paris Convention, to the said invention as described in the specification executed by Assignors of even date preparatory to filing a United States application for patent therefor, said invention and all United States applications for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignors had this assignment and sale not been made; and Assignors hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of United States application for patent and all foreign countries on, for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor for the benefit of Assignee without further or other compensation than that above set forth; and Assignors hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee(s).

Shuji Komoda  
 Inventor 1: Shuji Komoda

September 4, 2000  
 Date

Gasutoshi Yamanka  
 Witness

Hisashi Nakashima  
 Inventor 2: Hisashi Nakashima

September 4, 2000  
 Date

Gasutoshi Yamanka  
 Witness

Shinichi Hamada  
 Inventor 3: Shinichi Hamada

September 4, 2000  
 Date

Gasutoshi Yamanka  
 Witness

\_\_\_\_\_ IF ADDITIONAL INVENTORS, check and continue on page 2.