

04-04-2002



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

1. Name of conveying party(ies):

- (1) Shigeki IWANAMI
- (2) Yasushi SUZUKI
- (3) Junzo KAWASUMI

3-28-02

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

2. Name and address of receiving party(ies)

Name: DENSO CORPORATION  
Internal Address: \_\_\_\_\_

Street Address: 1-1, Showa-cho

Kariya-city, Aichi-pref.

448-8661 JAPAN

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

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

11017 U.S. PTO  
10/107172  
03/28/02

3. Nature of conveyance:

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

(1) March 18, 2002 (2) March 19,

Execution Date(s): 2002, (3) March 15, 2002

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

	Month	Day	Year
If this document is being filed together with a new application, the execution date(s) of the application is/are:	(1)	03	18 02
	(2)	03	19 02
	(3)	03	15 02

A. Patent Application No.(s)

B. Patent No.(s)

10/107172

Additional numbers attached?  Yes  No

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

Name: David G. Posz

Internal Address: \_\_\_\_\_

Street Address: Law Offices of David G. Posz

2000 L Street, N.W., Suite 200

City: Washington State: D.C. Zip: 20036

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41). . . . . \$ 40

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

50-1147

(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.

David G. Posz (Reg. No. 37,701)

Name of Person Signing

Signature

Date

3-28-02

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

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

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**ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby expressly acknowledged, the undersigned hereby agree(s) to assign, and hereby sell (s), assign(s) and transfer(s) to

**DENSO CORPORATION : 1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 JAPAN**

as Assignee, and its successors, assigns and legal representatives, the entire right, title and interest, in the United States of America and all foreign countries, to certain inventions known as

**AUTOMOTIVE AIR-CONDITIONER HAVING SUB-COMPRESSOR DRIVEN BY ELECTRIC MOTOR**

described in an application for Letters Patent of the United States executed

- (A)  on even date herewith
- (B)  on \_\_\_\_\_
- (C)  as U.S. Application Serial No. \_\_\_\_\_ filed on \_\_\_\_\_

as well as any and all continuations, divisions, and substitutes and reissues of said application for Letters Patent, and all Letters Patent that may be granted therefor. The undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

The undersigned agree(s), when requested, to sign all papers, take all rightful oaths, and perform all acts which may be necessary for securing and maintaining patents for said inventions and for vesting title thereto in said Assignee.

The undersigned authorize(s) and empower(s) said Assignee to invoke and claim the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, or by any convention which may be henceforth substituted therefor, as may be necessary in connection with said application for said Letters Patent.

The undersigned also authorize (s) Law Office of David G. Posz to insert hereon any further identification that may be necessary or desirable for recordation of this document.

Shigeki Iwanami  
Inventor 1: **Shigeki IWANAMI**

18. March. 2002  
Date

Shigeru Kamiya  
Witness

Yasushi Suzuki  
Inventor 2: **Yasushi SUZUKI**

19. March. 2002  
Date

Shigeru Kamiya  
Witness

Junzo Kawasumi  
Inventor 3: **Junzo KAWASUMI**

15. March. 2002  
Date

Shigeru Kamiya  
Witness