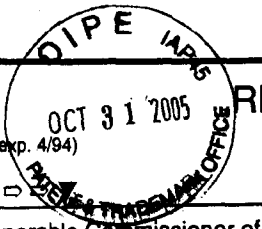


FORM PTO-1595  
(Rev. 6-93)

OMB No. 0651-0011 (exp. 4/94)

Tab settings



11-04-2005



103113526

1 SHEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Dkt. 05109

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

1. Name of conveying party(ies):

Norio ITO  
Takayoshi ICHIHARA

10-31-05

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

3. Nature of conveyance:

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

Execution Date: 8/31/05 & 9/7/05

2. Name and address of receiving party(ies)

Name: AICHI MACHINE INDUSTRY CO., LTD.

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

Street Address: 2-12, Kawanami-cho, Atsuta-ku,

Nagoya-shi, Aichi-ken, JAPAN  
City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

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)

S.N. 11/203,101, filed Aug. 15, 2005

B. Patent No.(s)

11/02/2005 MDAMTE1 00000082 11203101  
01 FC:8021

40.00

Additional numbers attached?  Yes  No

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

Name: DENNISON, SCHULTZ,  
DOUGHERTY & MACDONALD  
Internal Address: \_\_\_\_\_

Suite 105

Street Address: 1727 King Street

City: Alexandria State: VA ZIP: 22314

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41).....\$ 40.00

- Enclosed Credit Card Form PTO-2038
- Authorized to be charged to deposit account

8. Deposit account number:

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

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.

Ira J. Schultz, Reg. 28666  
Name of Person Signing

Ira J. Schultz  
Signature

10/27/05  
Date

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

3

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

PATENT  
REEL: 017166 FRAME: 0391

2. Name and Address of receiving parties:

NISSAN MOTOR CO., LTD.  
No. 2, Takara-cho, Kanagawa-ku,  
Yokohama-shi, Kanagawa-ken,  
JAPAN

ASSIGNMENT

Whereas We, Norio Ito of 103 Maruberi-Mizuho, 3-1, Yatomi-dori, Mizuho-ku, Nagoyo-shi, Aichi-ken, Japan; and Takayoshi Ichihara of 303 Ferisu-Shounandai, 4-14-8, Shounandai, Fujisawa-shi, Kanagawa-ken, Japan, have invented a certain improvement in VEHICLE AIR CONDITIONING SYSTEM AND AUTOMOBILE HAVING THE VEHICLE AIR CONDITIONING SYTEM, an application for which was filed in the United States Patent and Trademark Office on August 15, 2005, Serial No.11/203,101.

Whereas, AICHI MACHINE INDUSTRY CO., LTD, 2-12, Kawanami-cho, Atsuta-ku, Nagoya-shi, Aichi-ken, Japan; and NISSAN MOTOR CO., LTD, No. 2, Takara-cho, Kanagawa-ku, Yokohama-shi, Kanagawa-ken, Japan, corporations of Japan, (hereinafter referred to as Assignees) are desirous of acquiring a the entire right, title and interest in and to said invention or improvement;

Now, Therefore, in consideration of \$1, receipt of which is hereby acknowledged, and other good and valuable consideration, we, by these presents, do sell, assign and transfer unto said Assignees, their successors, assigns and other legal representatives in and for the United States and its territories and for all foreign countries, the full and exclusive right in and to the said invention as described in said above application, together with any Letters Patent which may be granted therefor, and any divisions, reissues, continuations or extensions thereof, and authorize and request the Commissioner of Patents and Trademarks to issue any Letters Patent resulting therefrom to said Assignees, and covenant that we have full right to do so, and agree that we shall communicate to said Assignees or their representatives any facts known to us respecting said improvement and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation and reissue applications in connection therewith, make all rightful oaths and declarations, and generally do everything possible to aid said Assignees, their successors, assigns or nominees to obtain and enforce proper protection for said improvement.

We hereby authorize our attorneys, identified in the declaration constituting a part of said application to insert in this Assignment the serial number of the above-identified application when known.

LAW OFFICES  
DENNISON, SCHULTZ, DOUGHERTY & MACDONALD  
SUITE 105  
1727 KING STREET  
ALEXANDRIA, VIRGINIA 22314-2700  
703 837-9600

08/31/2005  
Date  
09/07/2005  
Date

Norio Ito  
Norio Ito  
Takayoshi Ichihara  
Takayoshi Ichihara