

09-27-2004

OMB No. 6514-0011(exp-4/94)

NT-US045134

102844818

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

1. Name of conveying party(ies):

Ronald S. EisenhowerAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: **Nissan Technical Center North America, Inc.**
Internal Address:Street Address: **39001 Sunrise Drive**City: **Farmington Hills** State: **Michigan**
Country: **U.S.A.** Zip: **48331**Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ OtherExecution Date: **09/20/04**

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

101943940If this document is being filed together with a new application, the execution date of the application is: **09/20/04**

A. Patent Application No.(s)

B. Patent No.(s)

Additional Application numbers attached? ☐ Yes ☒ No

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

Name:

Shinju Global IP Counselors, LLP
Internal Address:Street Address: **1233 Twentieth Street, NW**
Suite 700
City: **Washington** State: **D.C.** ZIP: **20036**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:

(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 L. Tarnoff**

Name of Person Signing

Signature

Date

9-20-04Total number of pages including cover sheet, attachments, and document: **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 and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

NISSAN TECHNICAL CENTER NORTH AMERICA, INC.
39001 Sunrise Drive
Farmington Hills, Michigan 48331

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

AIR CONDITIONER CONTROL LOGIC FOR COMPRESSOR NOISE AND TORQUE MANAGEMENT

as set forth in his/her United States Patent Application executed concurrently herewith

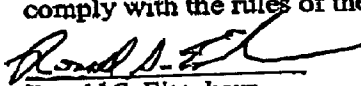
in and to said United States Patent Application including any and all divisions or continuations and Convention applications based in whole or in part on said invention or upon said application, including the right to make applications for Letters Patents throughout the world in respect to the invention and to claim priority under the International Convention for the Protection of Industrial Property, and in and to any and all Letters Patent of any country which may issue on any such application or for said invention, including any and all reissues, reexaminations, or extensions, 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/she has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he/she will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him/her relating to said invention or patent application and that he/she 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, reexaminations, 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 Shinjyu Global IP Counselors, LLP 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.


Ronald S. Eisenhour
4570 Middledale Rd., S.
West Bloomfield, MI 48323

Date: 9/28/04

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