₩ [™]					
REC 08-31- OMB No. 6514-0011(exp-4/94) NT-US045233 10.307	Patent and Trademark Office				
	rks: Please record the attached original Documents or copy thereof.				
Name of conveying party(ies): (1) Antonio PRINCE (2) Ronald S. EISENHOUR (3) Alaa MERAM Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Name and address of receiving party(ies) Name: Nissan Technical Center North America, Inc. Internal Address:				
3. Nature of conveyance: ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: (1) 08/24/05 (2) 08/24/05 (3) 08/04/05 4. Application number(s) or patent number(s): If this document is being filed together with a new application No.(s)	Street Address: 39001 Sunrise Drive City: Farmington Hills State: Michigan Country: U.S.A. Zip: 48331 Additional name(s) & address(es) attached? Cation, the execution date of the application is: (1) 08/24/05 (2) 08/24/05 (3) 08/04/05 B. Patent No.(s)				
Additional Application nu	nbers attached? ☐ Yes ⊠ No				
Name and address of party to whom correspondence concerning document should be mailed: Name:	6. Total number of applications and patents involved: 1				
Shinjyu Global IP Counselors, LLP Internal Address:	7. Total fee (37 CFR 3.41) :\$ 40.00 Enclosed Authorized to be charged to deposit account				
Street Address: 1233 Twentieth Street, NW Suite 700 City: Washington State: D.C. ZIP: 20036	Deposit account number: (Attach duplicate copy of this page if paying by deposit account)				
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Signature

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08/26/2005 JBALINAN 00000045 11210805 04 FC:8021 40.

9. Statement and signature.

David L. Tarnoff
Name of Person Signing

original document.

40.00 OP

PATENT REEL: 016921 FRAME: 0647

8-52-02

Attorney Docket No.: NT-US045233 U.S. Rights - Sole or Joint

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

VEHICLE AIR CONDITIONING SYSTEM

as set forth in his/her United States Patent Application
(X) 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.

	1	-35	Date: 8 24 05			Date;	
Name:	An	tonio Prince	21 110	Name:	Ronald S. Eisenhour	•	
	Q,	tonio Prince All J. Alfan aa Meram	Date: 8/24/0	5			
Name:	Ala	aa Meram					

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PATENT REEL: 016921 FRAME: 0648

Attorney Docket No.: NT-US045233 U.S. Rights - Sole or Joint

ASSIGNMENT

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Name: Name:	Antonio Prince Alaa Meram	Date:	Name:	Ronald S. Eisenhour	8/4/05
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PATENT RECORDED: 08/25/2005 REEL: 016921 FRAME: 0649