

11-09-2007  
103459805



11-5-07

Name of conveying party(ies):  
NISSAN ELECTRIC CO., LTD.  
Akira MIZUNO

Name and Address of receiving party(ies):  
ISUZU MOTORS LIMITED  
26-1, Minami-Ohi, 6-chome  
Shinagawa-ku, Tokyo, Japan

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other: \_\_\_\_\_  
Execution Date(s): October 15, 2007

4. Application number(s) or patent number(s):  
 This document is being filed together with a new application.  
OR  
 This document is being filed after filing of the application:  
(a) Patent Application No(s). 11/587,816, filed October 27, 2006; or  
(b) Patent No(s). , issued .

5. Name and address of party to whom correspondence concerning document should be mailed:  
STAAS & HALSEY LLP Our Docket: 0953.1030  
Attention: John C. Garvey  
1201 New York Ave., N.W., 7th Floor  
Washington, D.C. 20005

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41)..... (\$ 40.00 per Patent or Application in Assignment)  
 Enclosed  
 Authorized to be charged to deposit account.

8. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account)  
(Attach duplicate copy of this page if paying by deposit account)

John C. Garvey, Reg. No. 28,607  
Name of Person Signing

Signature

November 5, 2007  
Date

Total number of pages including cover sheet: 3

DO NOT USE THIS SPACE

## ASSIGNMENT

WHEREAS, **NISSIN ELECTRIC CO., LTD.**, a corporation of Japan, having offices at 47, Umezu-takase-cho, Ukyo-ku, Kyoto-shi, Kyoto 6158686, Japan and **Akira MIZUNO**, an individual of Japan, residing at Urbanrafre Kanayama 1202, 4-2 Kanayama 1-chome, Naka-ku Nagoya-shi Aichi 4600022 Japan (hereinafter, "**ASSIGNORS**"), are two of the owners of the following U.S. patent application by virtue of an assignment recorded January 9, 2007 at Reel 018758 and Frame 0626:

U.S. Serial No. 11/587,816, titled: GAS TREATMENT DEVICE  
filed October 27, 2006.

WHEREAS, **ISUZU MOTORS LIMITED**, a corporation of Japan, residing at 26-1, Minami-Oi 6-chome, Shinagawa-ku, Tokyo 1408722, Japan (hereinafter "**ASSIGNEE**") is desirous of acquiring an undivided one hundred percent (100%) interest in the aforesaid application;

IN CONSIDERATION of good and valuable consideration paid to the undersigned **ASSIGNORS**, the receipt and sufficiency of which are hereby acknowledged, the undersigned **ASSIGNORS** hereby sell, assign and transfer to **ASSIGNEE** and its successors, assigns and legal representatives, all of their interest in and to the aforesaid U.S. patent application and to any patent or patents issuing therefrom or from any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which said patent(s) may be granted and including any extensions thereof.

**ASSIGNORS** request, and **ASSIGNEE** agrees, that any and all patents for the invention be issued in the name of the **ASSIGNEE**, its successors, assigns and legal representatives or to such nominees as they may designate.

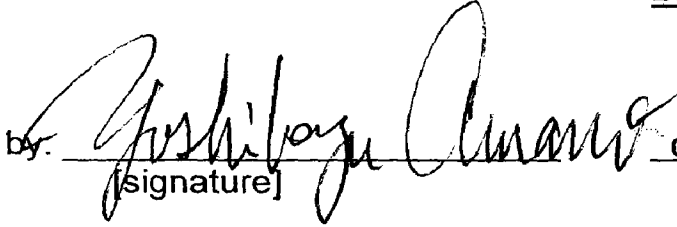
The **ASSIGNORS** and **ASSIGNEE** agree, when requested by the other, to do all acts which the other may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

The **ASSIGNORS** covenant with the **ASSIGNEE**, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that the **ASSIGNORS** have the full right to convey same as herein expressed.

For **ASSIGNOR**, **NISSIN ELECTRIC CO., LTD.**

DATE SIGNED

WITNESS(ES)

by  Oct. 15, 2007  
[signature]



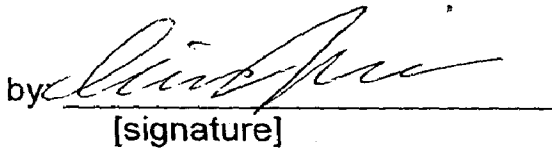
Name: Yoshikazu AMANO

Title: President

For **ASSIGNOR**, **Akira MIZUNO**

DATE SIGNED

WITNESS(ES)

by  Oct. 15, 2007  
[signature]



Name: Akira MIZUNO

Title: