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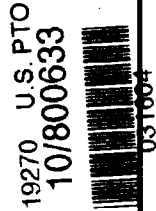
To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copies thereof.

1. Name of conveying party(ies):

Toru NODA (02-18-2004)  
Isamu HOTTA (02-19-2004)  
Yasunori IWAKIRI (02-20-2004)  
Akihiko KAKUHO (02-20-2004)

2. Name and address of receiving party(ies):

NISSAN MOTOR CO., LTD.  
2, Takara-cho, Kanagawa-ku  
Yokohama-shi, Kanagawa Japan



Additional conveying party(ies) NO

3. Nature of conveyance:

ASSIGNMENT

Execution Date:

See dates above

Additional name(s) & address(es) attached? NO

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

If this is being filed together with a new application, the execution date of the application is:

February 18, 19  
and 20, 2004

A. Patent Application Number(s):

101800633

B. Patent Number(s):

Additional numbers attached? NO

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

Richard L. Schwaab  
FOLEY & LARDNER LLP  
Washington Harbour  
3000 K Street, N.W., Suite 500  
Washington, D.C. 20007-5143

6. Total number of applications/patents involved: 1

7. Total fee (37 C.F.R. § 3.41): \$40.00

Check Enclosed

Charge to deposit account

8. Deposit account number: 19-0741

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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. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account.

Richard L. Schwaab

MAR 16 2003

Name of person signing

Signature

Date

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

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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 MOTOR CO., LTD. OF

Name and  
Address of  
Assignee

2, Takara-cho, Kanagawa-ku,  
Yokohama-shi, Kanagawa JAPAN

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

Title of Invention **STRATIFIED AIR-FUEL MIXTURE FORMING APPARATUS FOR INTERNAL COMBUSTION ENGINE AND METHOD THEREOF**

as set forth in his United States Patent Application

Check one

- executed concurrently herewith
- executed on \_\_\_\_\_
- Serial No. \_\_\_\_\_ Filed \_\_\_\_\_

and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, 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 has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he 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 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 FOLEY & LARDNER 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.

### NAMES AND SIGNATURES OF INVENTORS

Name: Toru NODA	Signature: <i>Toru Noda</i>	Date: 2/18/2004
Name: Isamu HOTTA	Signature: <i>Isamu Hotta</i>	Date: 2/19/2004
Name: Yasunori IWAKIRI	Signature: <i>Yasunori Iwakiri</i>	Date: 2/20/2004
Name: Akihiko KAKUHO	Signature: <i>Akihiko Kakuho</i>	Date: 2/20/2004
Name:	Signature:	Date:

### NAMES AND SIGNATURES OF WITNESSES

Name: Nobuko KURITA	Signature: <i>Nobuko Kurita</i>	Date: 2/18/2004
Name: Kaoru OSAKI	Signature: <i>Kaoru Osaiki</i>	Date: 2/19/2004

Name: Kaori HARA      Signature: *Kaori Hara*      Date: 2/20/2004  
 Note: *Prima facie* evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.