05-01-2002

R SHEET

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

NS-US015193

102074786
To the Honorable Commissioner of Patents and Trauerriains. Flease record the attached original Documents or copy thereof.

- 4-26-02 1. Name of conveying party(ies):
 - (1) Shinichiro KITADA, (2) Masaaki UCHIDA,
 - (3) Noboru HATTORI, (4) Toshio KIKUCHI,

(5) Yutaro KANEKO

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

3. Nature of conveyance:

☐ Merger

Security Agreement

☐ Change of Name

Other

Execution Date: (1) 04/16/02, (2)04/18/02, (3)

04/16/02, (4) 04/09/02, (5) 04/16/02

2. Name and address of receiving party(ies)

Name: Nissan Motor Co., Ltd.

Internal Address:



Street Address: 2, Takara-cho, Kanagawa-ku

Yokohama-shi,

City: Kanagawa 221-0023 Country: JAPAN

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: (1) 04/16/02, (2) 04/18/02, (3) 04/16/02, (4) 04/09/02, (5) 04/16/02

10,132186

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:

Shinjyu Global IP Counselors, LLP

Internal Address:

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

Authorized to be charged to deposit account

6. Total number of applications and patents involved: 1

Street Address: 1233 Twentieth Street, NW

Suite 700

City: Washington State: D.C. ZIP: 20036

8. Deposit account number:

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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

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David L. Tarnoff

Signature

Name of Person Signing

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

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

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04/29/2002 WABRHAM1 00000014 10132186 40.00 DP 02 FK:581

PATENT REEL: 012836 FRAME: 0491

Attorney Docket No.: NS-US015193 U.S. Rights - Sole or Joint

PATENT

REEL: 012836 FRAME: 0492

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. 2, Takara-cho, Kanagawa-ku Yokohama-shi, Kanagawa 221-0023, JAPAN

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

HYBRID VEHICLE

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, and legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE.	
() Serial No. Filed 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 he/she will communicate to said ASSIGNEE, 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 A	• •
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Feb02-NT\NS-US015193 Assignment	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 he/she will communicate to said ASSIGNEE, its successors, legal representatives or assigns she/she will communicate 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 its successors, legal representatives or assigns in obtaining, reissuing or thereon, includi

RECORDED: 04/26/2002

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