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

NS-US065296

To the Honorable Commissioner of Pa

103380492

ttached original Documents or copy thereof.

| To the Honorable Commissioner of Fe | |
|--|--|
| Name of conveying party(ies): (1)Junji TSUTSUMI (2)Toshiaki KASAHARA Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No | 2. Name and address of receiving party(ies) Name: Nissan Motor Co., Ltd. Internal Address: U.S. PTO 11/707941 02/20/2007 |
| 3. Nature of conveyance: | Street Address: 2, Takara-cho, Kanagawa-ku |
| ☑ Assignment☐ Merger☐ Security Agreement☐ Change of Name | City: Yokohama-shi Prefecture: Kanagawa Country: Japan Zip: 221-0023 |
| ☐ Other Execution Date: (1)(2): 02/19/07 | 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 appl | ication, the execution date of the application is: (1)(2): 02/19/0 |
| A. Patent Application No.(s) \\ \ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | B. Patent No.(s) |
| Additional Application n | umbers attached? ☐ Yes ⊠ No |
| 5. Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1 |
| Name: 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 | 8. Deposit account number: |
| City: Washington State: D.C. ZIP: 20036 | (Attach duplicate copy of this page if paying by deposit account) |
| DO NOT | USE THIS SPACE |
| 9. Statement and signature. To the best of my knowledge and belief, the foregoing infomoriginal document. | nation is true and correct and any attached copy is a true copy of the |

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

Commissioner of Patents & Trademarks, Box Assignments

Signature

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

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

G:\Applns Nissan Techno\NS-US065296 (05-02486) ok DMV\NS-US065296 Assignment Cover.doc

02/22/2007 MBELETE1 00000006 11707941

Name of Person Signing

01 FC:8021

/40.00 DP

PATENT REEL: 019005 FRAME: 0070

Date



Attorney Docket No.: NS-US065296 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 MOTOR CO., LTD. 2, Takara-cho, Kanagawa-ku Yokohama-shi, Kanagawa 221-0023, JAPAN

| 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 |
| VEHICLE STEERING CONTROL APPARATUS AND METHOD |
| as set forth in his/her United States Patent Application (X) executed concurrently herewith () executed on |
| 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 ASSIGNEB, 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 the 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 decined 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 Pate |
| Name: Junji TSUTSUMI Name: Toshiaki KASAHARA |

DLT/mt
G:\12-DEC06-MT\NS-US065296 Assignment.doc

PATENT REEL: 019005 FRAME: 0071

Attorney Docket No.: NS-US065296 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 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

| Possession of the control of the con |
|--|
| VEHICLE STEERING CONTROL APPARATUS AND METHOD |
| as set forth in his/her United States Patent Application (X) executed concurrently herewith () executed on |
| 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 Pa |
| Name: Junji TSUTSUMI Date: 2/19/2007 Closhiahi dasahara Date: 2/19/2007 Name: Toshiaki KASAHARA |
| |
| DLT/mt |

G:\12-DEC06-MT\NS-US065296 Assignment.doc

RECORDED: 02/20/2007

PATENT REEL: 019005 FRAME: 0072