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FORM PTO-1596
1-31-92

RECORDATION FOLIO

DEPARTMENT OF COMMERCE
Patent and Trademark Office

Docket No.: 50340-102

PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:

1. Name of Conveying Parties:

Shigeru ISHII and Kouichi HAYASAKI

2. Name and address of receiving party:

Name: Nissan Motor Co., Ltd.

Address: No. 2, Takara-cho, Kanagawa-ku

Yokohama city

Kanagawa, Japan

Additional name(s) of conveying party(ies) attached? Yes

3. Nature of Conveyance:

Assignment

Merger

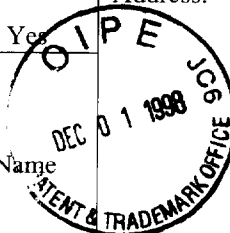
Security Agreement

Change of Name

Other

Execution Date: October 19 and October 13, 1998

Additional name(s) & address(es) attached? Yes



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

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

A. Patent Application No(s).

09/168,957, filed October 9, 1998

B. Patent No(s).

Additional numbers attached? Yes

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

Name: MCDERMOTT, WILL & EMERY

Internal Address:

Street Address: 99 Canal Center Plaza, Suite 300

City: Alexandria State: VA Zip: 22314

6. Total number of applications and patents involved: 1

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

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

500417

DO NOT USE THIS SPACE

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.

Robert L. Price, 22,685

December 1, 1998

Name and Registration No. of Person Signing

Signature

Date

Total number of pages comprising cover sheet: 1

CMB No. 0851-0011 (exp. 4/94)

12/03/1998 SBURNS 00000074 500417 09168957

01 FC:581 40.00 CH

PATENT
REEL: 9609 FRAME: 0817

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- (1) Shigeru ISHII
- (2) Kouichi HAYASAKI
- (3) _____

- (4) _____
- (5) _____
- (6) _____

who have made a certain new and useful invention, hereby sell, assign and transfer unto

NISSAN MOTOR CO., LTD.
No. 2, Takara-cho, Kanagawa-ku, Yokohama city, Kanagawa, JAPAN

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

AUTOMATIC TRANSMISSION

(a) for which an application for United States Letters Patent was filed on _____ and identified by United States Serial No. _____; or

(b) for which an application for United States Letters Patent was executed on _____

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

INVENTORS

DATE SIGNED

1) Shigeru Ishii
Name: Shigeru ISHII

10/19/1998

2) Kouichi Hayasaki
Name: Kouichi HAYASAKI

10/13/1998

3) _____
Name: _____

4) _____
Name: _____

5) _____
Name: _____

6) _____
Name: _____