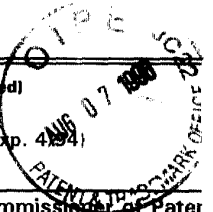


08-17-1998



MRP 8-7-98

To the Honorable Commissioner of Patents

100795434

Attached original documents or copy thereof.

1. Name of conveying party(ies):  
Nobuyuki OHTSU, Masaru YAMASHITA, and Hiroshi TSUNEHARA  
Additional name(s) of conveying party(ies) attached? No

2. Name and address of receiving party(ies):  
Name: UNISIA JECS CORPORATION  
Internal Address:  
Street Address: 1370, Onna, Atsugi-shi  
City: Kanagawa, State: Japan ZIP: 243-8510  
Additional name(s) & address(es) attached? Yes

3. Nature of conveyance:  
 Assignment                       Merger  
 Security Agreement               Change of Name  
 Other  
Execution Date: June 16 and 19, 1998

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:  
A. Patent Application No.(s)  
09/081,066  
B. Patent No.(s)  
Additional numbers attached? No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Richard L. Schwaab  
Internal Address: FOLEY & LARDNER  
Street Address: 3000 K Street, N.W., Suite 500  
City: Washington, State: D.C. ZIP: 20007-5109

6. Total number of applications and patents involved: 1  
7. Total fee (37 C.F.R. § 3.41). . . . . \$40.00  
 Enclosed  
 Authorized to be charged to deposit account  
8. Deposit account number: 19-0741  
(Attach duplicate copy of this page if paying by deposit account)

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04 FC:581                      40.00 UP                      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.*  
Richard L. Schwaab                      [Signature]                      August 7, 1998  
Name of Person Signing                      Signature                      Date

Total number of pages including cover sheet, attachments, and document: 4

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

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, State: Japan ZIP: 221-0023

# ASSIGNMENT

*097081-066*

name and  
address of  
assignee

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 **UNISIA JECS CORPORATION**  
**1370, Onna, Atsugi-shi,**  
**Kanagawa 243-8510, Japan**  
*and*  
**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

title of  
invention

**METHOD FOR DETECTING ABNORMALITY OF CONTROL UNIT AND CONTROL UNIT EMPLOYING SAME**

as set forth in his United States Patent Application

check one

- executed concurrently herewith
- executed on \_\_\_\_\_
- Serial No. 097081,066 Filed May 19, 1998

in 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.

<b>NAMES AND SIGNATURES OF INVENTORS</b>		
Name: <b>Nobuyuki OHTSU</b>	Signature:	Date:
Name: <b>Masaru YAMASHITA</b>	Signature:	Date:
Name: <b>Hiroshi TSUNEHARA</b>	Signature: <i>Hiroshi Tsunehara</i>	Date: <i>6/15/1998</i>
Name:	Signature:	Date:
<b>NAMES AND SIGNATURES OF WITNESSES</b>		
Name:	Signature:	Date:
Name:	Signature:	Date:

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.

**ASSIGNMENT**name and  
address of  
assignee

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

**UNISIA JECS CORPORATION**  
1370, Onna, Atsugi-shi,  
Kanagawa 243-8510, Japan  
and  
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**METHOD FOR DETECTING ABNORMALITY OF CONTROL UNIT AND  
CONTROL UNIT EMPLOYING SAME**

as set forth in his United States Patent Application

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 executed on \_\_\_\_\_  
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in 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;

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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.

No. 96/1611778

NAMES AND SIGNATURES OF INVENTORS		
Name: <b>Nobuyuki OHTSU</b>	Signature: <i>Nobuyuki Ohtsu</i>	Date: <u>JUNE 16/98</u>
Name: <b>Masaru YAMASHITA</b>	Signature: <i>Masaru Yamashita</i>	Date: <u>JUNE 16/98</u>
Name: <b>Hiroshi TSUNEHARA</b>	Signature:	Date:
Name:	Signature:	Date:
NAMES AND SIGNATURES OF WITNESSES		
Name:	Signature:	Date:
Name:	Signature:	Date:

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.

PATENT

RECORDED: 08/07/1998

REEL: 9377 FRAME: 0361