| FORM PTO-1595 (modified) 08 - 24  | 4-1998 R SHEET U.S. DEPARTMENT OF COMMERCE                                    |  |  |  |
|---|---|--|--|--|
| (Rev. 6-93)   | Patent and Trademark Office   |  |  |  |
| 1 (20.6) (101) 2011 1211 1211 1211  |   |  |  |  |
| To the Honorable Commissioner of P. 1007  | 97160 attached original documents or copy thereof.                            |  |  |  |
| Name of conveying party(ies):   | 2. Name and address of receiving party(ies):                                  |  |  |  |
| Hisaaki SATO, Ikuo MOGI, Masato KUMAGAI, I<br>KUDO and Keiichi KAI  | Minchiro Name: <u>UNISIA JECS CORPORATION</u>                                 |  |  |  |
| Additional name(s) of conveying party(ies) attached? No   | Street Address: 1370, Onna, Kanagawa  |  |  |  |
| 3. Nature of conveyance:  | 2010 Similar Managawa   |  |  |  |
|   | City: Atugi-shi, State: Japan ZIP: 243  |  |  |  |
| XX Assignment Merger Security Agreement Change of N Other   | Name  |  |  |  |
| Execution Date: <u>April 17, 1998</u>   | Additional name(s) & address(es) attached? No                                 |  |  |  |
| 4. Application number(s) or patent number(s):   |   |  |  |  |
| If this document is being filed together with a nation A. Patent Application No.(s)  09/035,069   | new application, the execution date of the application is:   B. Patent No.(s) |  |  |  |
| 05/055,005  |   |  |  |  |
|   |   |  |  |  |
| Additional numbers attached? No   |   |  |  |  |
| <ol><li>Name and address of party to whom correspond<br/>concerning document should be mailed:</li></ol>  | dence 6. Total number of applications and patents involved: $\underline{1}$   |  |  |  |
| Name: Richard L. Schwaab  | 7. Total fee (37 C.F.R. § 3.41) \$40.00                                       |  |  |  |
| Internal Address: <u>FOLEY &amp; LARDNER</u>  | XX Enclosed   |  |  |  |
| Street Address: 3000 K Street, N.W., Suite 500  | _ Authorized to be charged to deposit account                                 |  |  |  |
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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.  Richard L. Schwaab  Name of Person Signing  Signature  August 14, 1998  Date |   |  |  |  |
| Total number of pages including cover sheet, attachments, and document: $\underline{2}$   |   |  |  |  |

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

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Washington, D.C. 20231

PATENT

REEL: 9392 FRAME: 0847

## **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 UNISIA JECS CORPORATION name and 1370, Onna, Atugi-shi address of Kanagawa 243, Japan assignee (hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to title of AN APPARATUS FOR CONTROLLING A THROTTLE VALVE ELECTRONICALLY invention IN AN INTERNAL COMBUSTION ENGINE as set forth in this United States Patent Application check one executed concurrently herewith arecuted on

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;

Filed *March 5, 1998* 

09/035,069

Serial No.

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: <i>His</i>                  | saaki SATO    | Signature: H. Sato        | Date:04/17/1998  |  |
| Name: <i>Iku</i>                  | io MOGI       | Signature: Jkuo Mogi      | Date: 04/17/1998 |  |
| Name: <b>Ma</b>                   | asato KUMAGAI | Signature: Marato Gumagai | Date: 04/17/1998 |  |
| Name: <b>M</b> u                  | unehiro KUDO  | Signatura: marchino Kurdo | Date: 04/17/1948 |  |
| Name: Keil                        | iichi KAI     | Signature: Keiichi Fai    | Date: 64/17/1998 |  |
| 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.

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