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1. Name of conveying party(ies):
Toshiaki DATE,
Shiro YONEZAWA, and
Hirofumi OHUCHI
Additional name(s) of conveying party(ies) attached?
 yes no

2. Name and address of receiving party(ies)?
MITSUBISHI DENKI KABUSHIKI KAISHA
2-3, MARUNOUCHI 2-CHOME
CHIYODA-KU, TOKYO 100-8310
JAPAN
Additional name(s) & address(es) attached?
 yes no

1c922 U.S. PTO
09/705795
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3. Nature of Conveyance:
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Execution Date: 9/20, 9/20, and 9/21/2000

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: 9/20, 9/20, and 9/21/2000
A. Patent Application No.(s)
Additional numbers attached? Yes No

B. Patent No.(s)
09705795

5. Name and address of party to whom correspondence concerning document should be mailed:
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC
2100 Pennsylvania Avenue, N.W.
Suite 800
Washington, D.C. 20037-3213

6. Total number of applications and registration involved:
One (1)

7. Total Fee (37 CFR 3.41): \$40.00
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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.
Paul F. Neils Reg. No. 33,102 November 6, 2000 Date

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ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, _____

Toshiaki DATE, Shiro YONEZAWA and Hirofumi OHUCHI
hereby sells, assigns and transfers to

MITSUBISHI DENKI KABUSHIKI KAISHA
of 2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN

(hereinafter called the Assignee), its successors and assigns, the entire right, title, and interest in and to:

- (i) the application for United States Letters Patent entitled CONTROL SYSTEM FOR INTERNAL COMBIUSTION ENGINE EQUIPPED WITH AUTOMATIC TRANSMISSION which was executed by the undersigned on the dates indicated below or was filed on _____ and accorded Serial No. _____ (hereinafter called the Application);
- (ii) any and all inventions and improvements which are described in the Application;
- (iii) any and all United States Letters Patents which may be granted on the Application (hereinafter called Patent);
- (iv) any and all divisions, continuations, substitutes, reexaminations, reissues, or extensions of the Application or Patent; and
- (v) all benefits under the International Convention for the Protection of Industrial Property.

Said Assignee of said patent application and the attorneys appointed to prosecute said patent application are authorized to insert in this instrument the filing date and serial number of said application.

The Commissioner of Patents and Trademarks is authorized to issue any and all of said Letters Patent, when granted, to said Assignee.

Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, or reissue patent applications; execute all additional assignments and other writings, including reexamination papers; and provide all reasonable assistance requested by the Assignee to secure and maintain appropriate patent protection.

INVENTOR(S):

(Toshiaki DATE) Toshiaki Date
(Shiro YONEZAWA) Shiro Yonezawa
(Hirofumi OHUCHI) Hirofumi Ohuchi

DATE

September, 20, 2000
September, 20, 2000
Sep. 21, 2000