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U.S. DEPARTMENT OF COMMERCE  
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To the Honorable Commissioner

09-26-2002

attached original documents or copy thereof.

1. Name of conveying party(ies):

Seiji ISHIKAWA



102233881

and address of receiving party(ies):

TOYOTA JIDOSHA KABUSHIKI KAISHA

Address: 1, Toyota-cho, Toyota-shi,  
Aichi-ken, 471-8571, JAPAN

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of Conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other

Execution Date: November 10, 2000

Additional name(s) and address(es) attached?  Yes  No

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)  
09/700,386

B. Patent No.(s)

Additional numbers attached?  Yes  No

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



22850

6. Total 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: 15-0030

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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.*

C. Irvin McClelland

Name of Person Signing

Signature

Sept 23 2002

Date

Registration Number: 21,124

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09/25/2002 TDIAZ1 00000113 09700386

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**PATENT**  
**REEL: 013318 FRAME: 0234**

PATENT APPLICATION ASSIGNMENT  
SOLE OR JOINT INVENTORS  
EXECUTED OUTSIDE U.S.A.

WHEREAS, I (We) Seiji Ishikawa as assignor(s), have invented certain improvements in "FUEL CELLS SYSTEM, ELECTRIC VEHICLE WITH FUEL CELLS SYSTEM MOUNTED THEREON, AND METHOD OF CONTROLLING ACTUATION OF FUEL CELLS SYSTEM" for which an application for United States Letters patent has been executed by me (us) of even date herewith; and

WHEREAS, TOYOTA JIDOSHA KABUSHIKI KAISHA of 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I (We), as assignor(s), hereby sell, assign and set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all other countries, including all rights of priority from the filing of said application, and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said inventions or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for myself (ourselves) and my (our) legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said inventions, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States and all other countries, the expenses incident to said applications to be borne and paid by said assignee.

The undersigned hereby grant(s) the law firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C., the power to insert here in parentheses (Application No. 09/700,386 , filed November 14, 2000 ) the filing date and application number of said application when known.

Date: November 10, 2000 \_\_\_\_\_  
*Seiji Ishikawa*  
Seiji Ishikawa

Date: \_\_\_\_\_