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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Hiroshi Shimanuki Toshikatsu Katagiri Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies) Name: Honda Giken Kogyo Kabushiki Kaisha Internal Address:

3. Nature of conveyance [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: June 12, 2000

Street Address: 1-1, Minami Aoyama 2-chome, Minato-ku City: Tokyo State: Japan ZIP: 107-8556 Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s): 09/603053 If this document is being filed together with a new application, the execution date of the application is: June 12, 2000 A. Patent Application No.(s)

B. Patent No.(s) Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: James E. Cockfield Internal Address: Lahive & Cockfield, LLP Street Address: 28 State Street City: Boston State: MA ZIP: 02109

6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41).....\$ 40.00 [X] Enclosed [] Authorized to be charged to deposit account 8. Deposit account number: 12-0080

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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. James E. Cockfield Name of Person Signing Signature Date 6/26/2000 Total number of pages including cover sheet, attachments, and document: []

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

109/603053 U.S. PTO 06/26/00

ASSIGNMENT

THIS ASSIGNMENT, made by the following co-inventors (hereinafter referred to as the assignors):

<u>CO-INVENTOR</u>	<u>RESIDENCE ADDRESS</u>
Hiroshi SHIMANUKI	c/o KABUSHIKI KAISHA HONDA GIJYUTSU KENKYUSHO, 4-1, Chuo 1-chome, Wako-shi, Saitama-ken 351-0193, JAPAN
Toshikatsu KATAGIRI	c/o KABUSHIKI KAISHA HONDA GIJYUTSU KENKYUSHO, 4-1, Chuo 1-chome, Wako-shi, Saitama-ken 351-0193, JAPAN

WITNESSETH:

WHEREAS, the said assignors have invented certain new and useful improvements in FUEL CELL SYSTEM AND GAS/LIQUID SEPARATION METHOD FOR THE SAME

_____ , set forth in an application for Letters Patent of the United States, executed concurrently herewith, and

WHEREAS, HONDA GIKEN KOGYO KABUSHIKI KAISHA

_____ , a corporation duly organized under and pursuant to the laws of the State of Japan , and having its principal place of business at 1-1, Minami Aoyama 2-chome, Minato-ku, Tokyo 107-8556, JAPAN

(hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, the said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the said assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and the application for Letters Patent above mentioned, and that the same are unencumbered and that the said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that the said assignors will, whenever counsel of the said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to the said assignee, its successors, legal representatives and assigns, but at the cost and expense of the said assignee, its successors, legal representatives and assigns.

AND the said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to the said assignee, as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use and behoof of the said assignee, its successors, legal representatives and assigns.

Signed at Tokyo, Japan this 12th day of June, 2000

Hiroshi Shimanuki

Hiroshi SHIMANUKI

Witness:

Miyuki Fokairin

Signed at Tokyo, Japan this 12th day of June, 2000

Toshikatsu Katagiri

Toshikatsu KATAGIRI

Witness:

Miyuki Fokairin