

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Tsuyumi Takashiba</td><td>03/02/2009</td></tr><tr><td>Shiro Yagawa</td><td>03/04/2009</td></tr></tbody></table>	Name	Execution Date	Tsuyumi Takashiba	03/02/2009	Shiro Yagawa	03/04/2009	
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Tsuyumi Takashiba	03/02/2009						
Shiro Yagawa	03/04/2009						
RECEIVING PARTY DATA							
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State/Country:	JAPAN						
Postal Code:	501-3923						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11846102</td></tr></tbody></table>	Property Type	Number	Application Number:	11846102			
Property Type	Number						
Application Number:	11846102						
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PATENT

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REEL: 022419 FRAME: 0437

ASSIGNMENT

WHEREAS We, Tsuyumi Takashiba, c/o Honda R&D Co., Ltd., 4-1, Chuou 1-chome, Wako-shi, Saitama, Japan, 351-0193, and Shiro Yagawa, c/o Honda R&D Co., Ltd., 4-1, Chuou 1-chome, Wako-shi, Saitama, Japan, 351-0193 (hereinafter referred to as "ASSIGNORS"); have invented certain new and useful improvements in:

COOLANT COMPOSITION FOR FUEL CELL

(hereinafter referred to as "INVENTION"); a patent application for which was filed on March 2, 2005 as International Application No. PCT/JP2005/003522; and for which we, said ASSIGNORS, have filed U.S. Patent Application No. 11/846,102 on August 28, 2007 as a Continuation-in-Part Application of International Application No. PCT/JP2005/003522 (hereinafter collectively referred to as "APPLICATIONS");

AND WHEREAS, **SHISHUI-KABUSHIKIGAISHA** (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of **Japan**, having a place of business at **12, Shin-hazama, Seki-shi, Gifu 501-3923 Japan**, is desirous of acquiring an interest in any and all countries, in and to the INVENTION, the APPLICATIONS, and any Patents that issue therefrom;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, we, the ASSIGNORS, have assigned and transferred, and hereby assign and transfer unto ASSIGNEES, the entire right, title and interest in and to the INVENTION, the APPLICATIONS, and any and all Patents that may be issued therefrom, in any and all countries, including any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to ASSIGNEES; and we, the ASSIGNORS, do hereby agree that we will execute all papers necessary in connection with any and all patent applications when called upon to do so by ASSIGNEES, their successors or assigns, and that we will, at the cost and expense of ASSIGNEES, fully assist and cooperate in all matters in connection with any and all patent applications and Patents issuing thereon.

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the APPLICATIONS or any Patents issuing thereon.

Date: March 2, 2009

Tsuyumi Takashiba L.S.
Tsuyumi Takashiba

Date: March 4, 2009

Shiro Yagawa L.S.
Shiro Yagawa