## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Hitoshi Igarashi	01/13/2010
Kenichi Goto	01/15/2010
Kenji Yonekura	01/15/2010
Kazuo Saito	01/19/2010
Takashi limori	01/20/2010
Ryoichi Shimoi	01/13/2010
Yohei Kaneko	01/14/2010

#### **RECEIVING PARTY DATA**

Name:	Nissan Motor Co. Ltd.	
Street Address: 2 Takara-cho, Kanagawa-ku		
City:	Yokohama-shi, Kanagawa	
State/Country: JAPAN		
Postal Code: 221-0023		

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12670037

#### **CORRESPONDENCE DATA**

Fax Number: (248)649-3338

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ATTORNEY DOCKET NUMBER: NNA-476-B

**PATENT** 

REEL: 023857 FRAME: 0904

NAME OF SUBMITTER:	Michelle L. Knight		
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PATENT REEL: 023857 FRAME: 0905

#### **ASSIGNMENT AND AGREEMENT**

WHEREAS, HITOSHI IGARASHI of Yokohama-shi, Kanagawa, Japan, KENICHI GOTO of Ayase-shi, Kanagawa, Japan, KENJI YONEKURA of Yokohama-shi, Kanagawa, Japan, KAZUO SAITO of Isehara-shi, Kanagawa, Japan, TAKASHI IIMORI of Chuo-ku, Tokyo, Japan, RYOICHI SHIMOI of Yokohama-shi, Kanagawa, Japan; and YOHEI KANEKO of Yokohama-shi, Kanagawa, Japan (hereinafter referred to as "ASSIGNOR") have invented a certain invention entitled FUEL CELL SYSTEM AND METHOD FOR CONTROLLING FUEL CELL SYSTEM, as set forth in this United States Patent Application,

executed concurrently herewith			
executed on			
Serial No.	12/670,037	Filed	January 21, 2010

WHEREAS, NISSAN MOTOR CO., LTD, a corporation of the country of Japan, having its principal place of business at 2 Takara-cho, Kanagawa-ku, Yokohama-shi, Kanagawa 221-0023, Japan desires to acquire the entire right, title, and interest in and to said invention;

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto ASSIGNEE, its successors and assigns, the full and exclusive right, title, and interest in and to (a) the above-identified invention or inventions and all improvements and modifications thereof, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors 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 ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representatives or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

Atty. Doc. No. NNA-476-B (NML 07-02291)

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Young Basile Hanion MacFarlane & Helmholdt P.C. the power and authority 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.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Young Basile Hanlon MacFarlane & Helmholdt P.C. do not personally represent ASSIGNOR or ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

NAMES AND SIGNATURE OF ASSIGNOR			
Name: Hitoshi Igarashi	Signature: Thitoshi Igarashi	Date: [ /13 /2010	
Name: Kenichi Goto	Signature: Henrichi Seto	Date: 1/15/2616	
Name: Kenji Yonekura	Signature: Kenji Yozukung	Date: 1/15/20/0	
Name: Kazuo Saito	Signature: Kagus Saito	Date: 1/19/2010	
Name: Takashi limori	Signature: Takashi Vimori	Date: 1/20/2010	
Name: Ryoichi Shimoi	Signature: Ryoichi Shimoi	Date: 1 / 13 / 2010	
Name: Yohei Kaneko	Signature:	Date:	
NAMES AND SIGNATURE OF WITNESS			
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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Name: Yohel Kaneko	Signature: YOHEL KANEKO	Date: 1/14/2010	
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