

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Atsushi MIYAZAWA	08/28/2008
Motoki YAGINUMA	08/28/2008
Motoharu OBIKA	09/01/2008
Koshi TAKATA	08/28/2008
Nobuo KINO	09/15/2008
Yosuke FUKUYAMA	09/15/2008

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:	12296553

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:

48638-0014-US (429578)

PATENT

REEL: 021654 FRAME: 0015

500670913

OP \$40.00 12296553

NAME OF SUBMITTER:

Peter J. Sistare

Total Attachments: 2

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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

NISSAN MOTOR CO., LTD.
2, Takara-cho, Kanagawa-ku
Yokohama-shi, Kanagawa 221-0023, JAPAN

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

FUEL CELL STACK AND METHOD OF PRODUCING ITS SEPARATOR PLATES

as set forth in his/her United States Patent Application

(X) executed concurrently herewith
() executed on _____
() Serial No. _____ Filed _____

in and to said United States Patent Application including any and all divisions or continuations and Convention applications based in whole or in part on said invention or upon said application, including the right to make applications for Letters Patents throughout the world in respect to the invention and to claim priority under the International Convention for the Protection of Industrial Property, and in and to any and all Letters Patent of any country which may issue on any such application or for said invention, including any and all reissues, reexaminations, or extensions, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives 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 the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he/she will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him/her relating to said invention or patent application and that he/she will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues, reexaminations, or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters patent of the United States for said invention;

Each of the undersigned hereby grants the firm of **DRINKER BIDDLE & REATH** the power 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.

(1)Name: <u>Atsushi Miyazawa</u> Atsushi MIYAZAWA	Date: <u>28/08/2008</u>	(2)Name: <u>Motoki Yaginuma</u> Motoki YAGINUMA	Date: <u>28/08/2008</u>
(3)Name: <u>Motoharu Obika</u> Motoharu OBIKA	Date: <u>11/9/2008</u>	(4)Name: <u>Koshi Takata</u> Koshi TAKATA	Date: <u>28/08/2008</u>
(5)Name: <u>Nobuo Kino</u> Nobuo KINO	Date: <u>15/9/2008</u>	(6)Name: <u>Yosuke Fukuyama</u> Yosuke FUKUYAMA	Date: _____

Attorney Docket No.: _____
U.S. Rights - Sole or Joint

ASSIGNMENT

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NISSAN MOTOR CO., LTD.
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FUEL CELL STACK AND METHOD OF PRODUCING ITS SEPARATOR PLATES

as set forth in his/her United States Patent Application

(X) executed concurrently herewith
() executed on _____
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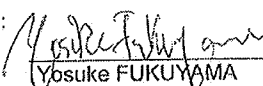
in and to said United States Patent Application including any and all divisions or continuations and Convention applications based in whole or in part on said invention or upon said application, including the right to make applications for Letters Patents throughout the world in respect to the invention and to claim priority under the International Convention for the Protection of Industrial Property, and in and to any and all Letters Patent of any country which may issue on any such application or for said invention, including any and all reissues, reexaminations, or extensions, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives 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 the undersigned had this Assignment not been made;

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Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he/she will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him/her relating to said invention or patent application and that he/she will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues, reexaminations, or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters patent of the United States for said invention;

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(1)Name: _____	Date: _____	(2)Name: _____	Date: _____
Atsushi MIYAZAWA		Motoki YAGINUMA	
(3)Name: _____	Date: _____	(4)Name: _____	Date: _____
Motoharu OBIKA		Koshi TAKATA	
(5)Name: _____	Date: _____	(6)Name: 	Date: 15/09/2008
Nobuo KINO		Yosuke FUKUYAMA	

PATENT

RECORDED: 10/09/2008

REEL: 021654 FRAME: 0018