

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>Shiro Tanaka</td> <td>07/24/2009</td> </tr> <tr> <td>Hiroshi Tabata</td> <td>08/08/2009</td> </tr> <tr> <td>Shuguo Zhang</td> <td>08/03/2009</td> </tr> </tbody> </table>		Name	Execution Date	Shiro Tanaka	07/24/2009	Hiroshi Tabata	08/08/2009	Shuguo Zhang	08/03/2009
Name	Execution Date								
Shiro Tanaka	07/24/2009								
Hiroshi Tabata	08/08/2009								
Shuguo Zhang	08/03/2009								
RECEIVING PARTY DATA									
Name:	NISSAN MOTOR CO., LTD.								
Street Address:	2, Takara-cho, Kanagawa-ku								
City:	Yokohama-shi, Kanagawa-ken								
State/Country:	JAPAN								
Postal Code:	221-0023								
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>12595692</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12595692				
Property Type	Number								
Application Number:	12595692								
CORRESPONDENCE DATA									
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NAME OF SUBMITTER:	Glenn Law								

Total Attachments: 2
 source=Assignment#page 1.tif

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PATENT
REEL: 023367 FRAME: 0382

OP \$40.00 12595692

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

name and address of assignee *NISSAN MOTOR CO., LTD.
of 2, Takara-cho, Kanagawa-ku, Yokohama-shi, Kanagawa-ken, Japan*

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

title of invention *ELECTROLYTE MEMBRANE AND MEMBRANE ELECTRODE ASSEMBLY USING THE SAME*

as set forth in this United States Patent Application

check one executed concurrently herewith
 executed on _____
 Serial No. PCT/JP2008/001413 Filed June 4, 2008

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, 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 has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he 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 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 **FOLEY & LARDNER** 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.

<i>NAMES AND SIGNATURES OF INVENTORS</i>		
Name: Shiro TANAKA	Signature: Shiro TANAKA	Date: 7/24/2009
Name: Hiroshi TABATA	Signature: Hiroshi TABATA	Date: 8/8/2009
Name: Shuguo ZHANG	Signature: Shuguo Zhang	Date: 8/3/2009
Name:	Signature:	Date:
Name:	Signature:	Date:
Name:	Signature:	Date:
Name:	Signature:	Date:
<i>NAMES AND SIGNATURES OF WITNESSES</i>		
Name:	Signature:	Date:
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.