501942714 06/04/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Atsushi ITO	02/29/2012
Yasuhiko OHSAWA	02/29/2012
Yuichi SATO	02/23/2012

RECEIVING PARTY DATA

Name:	NISSAN MOTOR CO., LTD.		
Street Address:	2, Takara-cho, Kanagawa-ku		
City:	Yokohama-shi, Kanagawa		
State/Country:	JAPAN		
Postal Code:	220-8623		

Name:	KANAGAWA UNIVERSITY		
Street Address:	3-27-1, Rokkakubashi, Kanagawa-ku		
City:	Yokohama-shi, Kanagawa		
State/Country:	JAPAN		
Postal Code:	221-8686		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13513051	

CORRESPONDENCE DATA

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via US Mail.

Correspondent Name: Glenn Law

Address Line 1: Foley & Lardner LLP, Suite 600

PATENT

REEL: 028311 FRAME: 0296

OP \$40.00 13513051

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Address Line 2: 3000 K Street, N.W. Address Line 4: Washington, WASHINGTON 20007		
ATTORNEY DOCKET NUMBER:	047252-0137	
NAME OF SUBMITTER:	Sabrina Mayfield for Glenn Law	
Total Attachments: 4 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif		

PATENT REEL: 028311 FRAME: 0297

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 assi	ignee		MOTOR CO., LTD. of 1, 220-8623 Japan	2, Takar	a-cho, Kanagawa-ku, Yokon	ama-snı,
name and address of assi	ignee		WA UNIVERSITY of 221-8686 Japan	3-27-1, F	Pokkakubashi, Kanagawa-ku	, Yokohama-shi,
(hereinafter As	SSIGNE	E) all right, titl	le and interest for the United	d States, its t	erritories and possessions in and t	o this invention
title of invention as set forth in t	USING	TIVE ELECTR G SAME ed States Paten		ECTRICAL I	DEVICE, AND ELECTRICAL DE	VICE PRODUCED
check one		executed concexecuted on Serial No.	currently herewith PCT/JP2010/071610	_ _ Filed	December 2, 2010	

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.

NAMES AND SIGNATURES OF INVENTORS					
Name: Atsushi ITO	Signature: Atsushi lto	Date: $2/29/2012$			
Name: Yasuhiko OHSAWA	Signature: Atsushi lto Signature: Yasuhiko Ohsawa	Date: 2/29/2012			
Name: Yuichi SATO	Signature:	Date:			
Name:	Signature:	Date:			
Name:	Signature:	Date:			
Name:	Signature:	Date:			
Name:	Signature:	Date:			
Name:	Signature:	Date:			
Name:	Signature:	Date:			
NAMES AND SIGNATURES OF WITNESSES					
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.

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 assi	gnee	NISSAN MOTOR CO., LTD. of Kanagawa, 220-8623 Japan	2, Takara-cho, Kanagawa-ku, Yokohama-shi,
name and address of assi	ignee	KANAGAWA UNIVERSITY of Kanagawa 221-8686 Japan	3-27-1, Rokkakubashi, Kanagawa-ku, Yokohama-shi,
(hereinafter As	SSIGNE	E) all right, title and interest for the United	States, its territories and possessions in and to this invention
title of invention as set forth in	USIN	ITIVE ELECTRODE MATERIAL FOR ELE G SAME ted States Patent Application	CCTRICAL DEVICE, AND ELECTRICAL DEVICE PRODUCED
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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;

Filed

PCT/JP2010/071610

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Serial No.

December 2, 2010

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.

NAMES AND SIGNATURES OF INVENTORS				
Name: Atsushi ITO	Signature:	Date:		
Name: Yasuhiko OHSAWA	Signature:	Date:		
Name: Yuichi SATO	Signature: Minche Sats	Date: 2/23/20/2		
Name:	Signature:	Date:		
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Name:	Signature:	Date:		
Name:	Signature:	Date:		
NAMES AND SIGNATURES OF WITNESSES				
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