502584817 11/27/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2630913

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MANABU WATANABE	09/13/2013
MASAO YOSHIDA	09/13/2013

RECEIVING PARTY DATA

Name:	NISSAN MOTOR CO., LTD.
Street Address:	2, TAKARA-CHO, KANAGAWA-KU
City:	YOKOHAMA-SHI, KANAGAWA
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14119034

CORRESPONDENCE DATA

 Fax Number:
 (202)672-5399

 Phone:
 2026725300

 Email:
 rhale@foley.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: FOLEY AND LARDNER LLP SUITE 500

Address Line 1: 3000 K STREET NW

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20007

ATTORNEY DOCKET NUMBER:	040302-1073
NAME OF SUBMITTER:	EFFIE HALE FOR GLENN LAW
Signature:	/Effie Hale/
Date:	11/27/2013

Total Attachments: 2

source=Assignment#page1.tif source=Assignment#page2.tif

PATENT REEL: 031684 FRAME: 0907 OP \$40.00 14119034

U.S. Rights--Sole or Joint

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.

name and

address of assignee	of 2, Takara-cho, Kanagawa-ku, Yokohama-	-shi, Kanagawa,	Japan	
(hereina invention rela	after ASSIGNEE) all right, title and interest for the Unitting to	ted States, its territo	ories and possessions in and to	o this
title of invention	NEGATIVE ELECTRODE ACTIVE MAT NEGATIVE ELECTRODE FOR ELECTRI		,	
as set forth in	this United States Patent Application			
check one	□ executed concurrently herewith □ executed on □ Serial No. PCT/JP2012/063056	Filed	May 22, 2012	
in and to said	United States Patent Application including any and all			any ar

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;

-1-

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:	Manabu WATANABE	Signature: Manala Watamal	eDate: September 13, 20		
Name:	Masao YOSHIDA	Signature: Mancelou Nationals Signature: Masao Yoshilla	Date: September 17.		
Name:		Signature:	Date:		
Name:		Signature:	Date:		
Name:		Signature:	Date:		
Name:		Signature:	Date:		
Name:		Signature:	Date:		
Name:		Signature:	Date:		
	NAMES AND SIGNATURES OF WITNESSES				
Name:	177000000000000000000000000000000000000	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.

XXX.XXXXXXXA -2-

RECORDED: 11/27/2013

PATENT REEL: 031684 FRAME: 0909