

## PATENT ASSIGNMENT COVER SHEET

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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>TOMOYA IMAZU</td> <td>08/26/2013</td> </tr> <tr> <td>HIROSHI TANAKA</td> <td>08/26/2013</td> </tr> </tbody> </table>		Name	Execution Date	TOMOYA IMAZU	08/26/2013	HIROSHI TANAKA	08/26/2013
Name	Execution Date						
TOMOYA IMAZU	08/26/2013						
HIROSHI TANAKA	08/26/2013						
RECEIVING PARTY DATA							
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City:	YOKOHAMA-SHI, KANAGAWA						
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>14112804</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14112804		
Property Type	Number						
Application Number:	14112804						
CORRESPONDENCE DATA							
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Signature:	/Effie Hale/						
Date:	10/21/2013						
Total Attachments: 1 source=Assignment#page1.tif							

OP \$40.00 14112804

# 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.  
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

title of invention TORQUE CONTROL APPARATUS AND CONTACTLESS CHARGING SYSTEM  
as set forth in his/her United States Patent Application

check one ( ) executed concurrently herewith  
( ) executed on \_\_\_\_\_  
(X) Serial No. PCT/JP2012/052803 Filed February 8, 2012

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 be 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 **Foley & Lardner LLP** 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  
Tomoya Imazu date Aug 26, 2013 Hiroshi Tanaka date Aug 26, 2013  
Name: Tomoya Imazu Name: Hiroshi Tanaka  
\_\_\_\_\_  
Name: \_\_\_\_\_ date \_\_\_\_\_ Name: \_\_\_\_\_ date \_\_\_\_\_