

## PATENT ASSIGNMENT COVER SHEET

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
HIRONOBU SHIMOSAWA	02/25/2015
<b>RECEIVING PARTY DATA</b>	
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<b>Postal Code:</b>	221-0023
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
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<b>ATTORNEY DOCKET NUMBER:</b>	NS-US175537
<b>NAME OF SUBMITTER:</b>	DAVID L. TARNOFF
<b>SIGNATURE:</b>	/David L. Tarnoff/
<b>DATE SIGNED:</b>	07/02/2018
This document serves as an Oath/Declaration (37 CFR 1.63).	
<b>Total Attachments: 5</b>	
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## Certificate of Assignment

Nissan Motor Co., Ltd.

The right to receive the following patents / utility models / design registration has been assigned to Nissan Motor Co., Ltd., at the time of the creation of the invention / design, on the basis of Nissan Motor Co., Ltd.'s Industrial Property Management Rules and Industrial Property Management Control Specification.

Please enter the following password with an understanding of the above-described content. By entering this password, you confirm that the right to receive the following patents / utility models / design registration has been assigned to Nissan Motor Co., Ltd.

Assignment No.: 201502-0138  
Title of Invention: Battery Engineering Group (XY2)

[In-house Inventor (including affiliated companies)]

No	Employee No.	Kanji name	Name of affiliated department	Contribution	Confirmation date
1	N189386	Hironobu Shimosawa	XY2	25%	2015/02/25
2	N170345	Kenichi Sakai	XY2	25%	2015/02/25
3	N182888	Kenji Hosaka	XY2	25%	2015/02/25
4	N191922	Tomoyuki Shiratsuchi	XY2	25%	2015/02/25

[External Inventor]

No	Kanji name	Affiliated company name
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Conditional expressions: 3 No. of cases: 1 Sort condition: reference No. (ascending order)												
NISSAN		Display All		v Display every 50 cases		v Previous list		Next list				
1												
Patent search	Sort	Download	Output Excel	Output form	Abstract screen	Original record screen	Add search condition					
Extended search	* Displaying 1 to 1 of 1 Information that cannot be viewed for security reasons is marked with an asterisk (*).											
To bulletin board	Select all		Deselect all		Quick print							
Log off	Select	No	Reference No	Name of filing country	Division code	Status	Application No	Filing date	Registration No	Registration date	Title of the invention	Proposal No
Personal information	<input checked="" type="checkbox"/>	00001	14-01259	United State of America	0	Application	1.5/754607	2015/08/25	-	-	Deterioration degree estimation device and deterioration degree estimation method	201502-0138
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Preferences	Select all		Deselect all		Quick print							
Explanation of operation												

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June 26, 2018

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**Re:** Assignment of the invention for Nissan Motor, Co. Ltd. Reference No. 201502-0138 (U.S. Patent Application No. 15/754,607).

To Whom It May Concern:

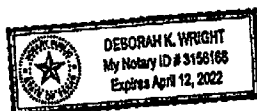
This is to certify that Phoenix Translations is a certified corporate member of the American Translators Association (ATA) and that the above-referenced document (335-40103\_NS-US175537\_Assignment\_JA into EN) has been translated from Japanese into English by a professional translator on our staff who is skilled in the Japanese language.

The attached English translation conforms essentially to the original Japanese except for those words or phrases for which there are no equivalents. Such words or phrases are noted in the translation along with the best English meaning.

*Tonja Shepard*  
TONJA SHEPARD

Subscribed and sworn to before me on June 26, 2018.

*Deborah K. Wright*  
Deborah K. Wright  
Notary Public, State of Texas



My commission expires: April 12, 2022

## 譲渡証書

日産自動車株式会社 殿

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提案番号: 201502-0138

発明の名称: Battery Engineering Group(XY2)

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NISSAN

条件式: 3 件数: 1  
ソート条件: 整理番号(昇順)

全件表示 | 50件単位に表示 | 前一覧 | 次一覧

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<input checked="" type="checkbox"/>	100001	14-01258	アメリカ合衆国	0	出願	15/784607	2015/08/28	-	-	-	201502-0138	

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