

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
HIDETOSHI TAMURA	03/30/2016
HIROSHI YAGETA	03/30/2016
<b>RECEIVING PARTY DATA</b>	
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<b>City:</b>	ZAMA-SHI, KANAGAWA
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	252-0012
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15097682
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	246842.000012
<b>NAME OF SUBMITTER:</b>	JUDITH M. LUNAN
<b>SIGNATURE:</b>	/Judith M. Lunan/
<b>DATE SIGNED:</b>	04/14/2016
<b>Total Attachments: 2</b>	
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## ASSIGNMENT

WHEREAS, I/We,

**Hidetoshi TAMURA**

**Hiroshi YAGETA**

(collectively referred to as "ASSIGNOR"), have invented certain improvements in:

NONAQUEOUS ELECTROLYTE SECONDARY BATTERY

☐ for which a U.S. Non-Provisional Patent Application was filed \_\_\_\_\_ (date)  
and provided Serial No. \_\_\_\_/\_\_\_\_/\_\_\_\_;

☐ for which a PCT International Application was filed \_\_\_\_\_ and provided  
Application No. \_\_\_\_\_;

OR

☒ which is filed concurrently herewith;

and for which future applications may be filed, (collectively referred to as the  
"Application"),

whereas the above-identified Application was made or authorized to be made by me/us,  
and I/we believe that I/we am/are the original inventor(s) or original joint inventor(s) of a claimed  
invention in the Application, and

whereas

**Automotive Energy Supply Corporation**

**10-1 Hironodai 2-chome, Zama-shi, Kanagawa 252-0012 Japan**

("ASSIGNEE") desires to purchase all of ASSIGNOR's rights in same;

**NOW THEREFORE**, in consideration of the sum of One Dollar (\$1.00) and other good  
and valuable considerations paid by the said ASSIGNEE, the receipt and sufficiency of which are  
hereby acknowledged, ASSIGNOR has and by these presents does hereby sell, assign, transfer and  
convey unto said ASSIGNEE all of ASSIGNOR's rights, title, and interest in and to said  
Application, including in and to any patent application whether conventional, design, divisional,  
continuation, continuation-in-part, substitution, reissue, renewal, reexam, continued prosecution  
application ("CPA"), or request for continued examination ("RCE") thereof, and in and to all  
inventions and improvements thereon, (herein collectively referred to as "Related US  
Applications"), preparatory to obtaining Letters Patent of the United States therefore; and  
ASSIGNOR hereby requests the Commissioner of Patents and Trademarks to issue any and all

Letters Patent of the United States resulting from said Application and Related US Applications, to ASSIGNEE, for its interest and for the sole use and benefit of ASSIGNEE and its assigns and legal representatives.

**For the same consideration**, ASSIGNOR, by these presents does sell, assign, and transfer to ASSIGNEE all of ASSIGNOR's rights, title and interest in and to any foreign and international applications related to and/or seeking benefit of said Application and Related US Applications, and in and to all inventions and improvements thereon (herein collectively referred to as "Related Foreign Applications"), in and to any Letters Patent and similar protective rights granted on said Related Foreign Applications, and in and to the right to claim any applicable priority rights arising from or required for said Related Foreign Applications under the terms of any applicable conventions, treaties, statutes, or regulations, said Related Foreign Applications to be filed and issued in the name of ASSIGNEE or its designee, insofar as permitted by applicable law.

**For the same consideration**, ASSIGNOR agrees, without charge to ASSIGNEE, but at ASSIGNEE'S expense, to sign all lawful papers, execute said Application, Related US Applications and Related Foreign Applications, make all assignments and rightful oaths, assist in prosecution of said Application, Related US Applications and Related Foreign Applications, assist in prosecution of legal proceedings, and generally do everything reasonably possible to aid ASSIGNEE its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

**AND, for the same consideration**, ASSIGNOR also hereby sells, assigns and transfers unto ASSIGNEE all of ASSIGNOR's rights and claims to sue for damages and other remedies with respect to any and all past infringement of all said Application, Related US Applications, and Related Foreign Applications, including said inventions and improvements which may have occurred before the date of this Assignment.

SIGNED this 30th day of March, 2016

Hidetoshi TAMURA  
Name

Hidetoshi Tamura  
Signature

SIGNED this 30th day of March, 2016

Hiroshi YAGETA  
Name

Hiroshi Yageta  
Signature