

## 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>
TAKAYUKI NAKAYAMA	12/08/2014
AKIO MINAKUCHI	12/08/2014
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14417473
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<b>SIGNATURE:</b>	/Christopher Knight/
<b>DATE SIGNED:</b>	01/26/2015
<b>Total Attachments: 1</b>	
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## Assignment

Whereas, I/we, Takayuki NAKAYAMA of Nissin-shi, Aichi, Japan and Akio MINAKUCHI of Okazaki-shi, Aichi, Japan hereinafter called assignors, have invented certain improvements in SHORT-CIRCUIT INSPECTION METHOD FOR SECONDARY CELL and executed an application for Letters Patent of the United States of America therefor on \_\_\_\_\_; and

Whereas, TOYOTA JIDOSHA KABUSHIKI KAISHA of 1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/we, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 U.S.C. §119, and I request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I hereby agree that the assignee may apply for foreign Letters Patent on the invention and I will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

I/we hereby authorize and request my/our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 14/417,473 and Confirmation number 6710, filed 1/26/2015) the application number, confirmation number and filing date of said application when known.

Date: December 8, 2014 Takayuki Nakayama  
s/ Takayuki NAKAYAMA

Date: December 8, 2014 Akio Minakuchi  
s/ Akio MINAKUCHI

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)