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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Manabu MIYOSHI	05/22/2012
Hideaki ISHIKAWA	05/22/2012
Hitotoshi MURASE	05/22/2012

RECEIVING PARTY DATA

Name:	KABUSHIKI KAISHA TOYOTA JIDOSHOKKI
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Postal Code:	448-8671

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13516974

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NAME OF SUBMITTER:	Byron F. Galvez, New Apps Spec

Total Attachments: 1

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PATENT REEL: 028404 FRAME: 0500 OP \$40,00 13516974

Assignment

Whereas, I/We, of <u>Manabu MIYOSHI</u>, <u>Hideaki ISHIKAWA</u>, and <u>Hitotoshi MURASE of c/o KABUSHIKI KAISHA TOYOTA JIDOSHOKKI</u>, 2-1, Toyoda-cho, <u>Kariya-shi</u>, <u>Aichi 448-8671</u>, <u>Japan</u> hereinafter called assignor(s), have invented certain improvements in

NEGATIVE-ELECTRODE ACTIVE MATERIAL FOR NON-AQUEOUS-SYSTEM SECONDARY BATTERY AND PRODUCTION PROCESS FOR THE SAME and executed an application for Letters Patent of the United States of America therefor on __; and Whereas, KABUSHIKI KAISHA TOYOTA JIDOSHOKKI of 2-1, Toyoda-cho, Kariya-shi, Aichi 448-8671, 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 assignor(s), 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, including the right to claim priority under 35 U.S.C. §119, and I/we 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/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee. I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 13/516,974 and Confirmation number , filed June 18, 2012) the application number and filing date of said application when known. Manaba MIYOSHI
s/Manabu MIYOSHI Hideaki ISHIKAWA

s/Hideaki ISHIKAWA

Hitotoshi MURASE Date: May 22, 2012

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

PATENT REEL: 028404 FRAME: 0501

RECORDED: 06/19/2012