

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Tamotsu TANO</td> <td>05/11/2010</td> </tr> <tr> <td>Takashi OYAMA</td> <td>05/11/2010</td> </tr> <tr> <td>Hiromitsu HASHISAKA</td> <td>05/11/2010</td> </tr> <tr> <td>Akio SAKAMOTO</td> <td>05/11/2010</td> </tr> </tbody> </table>		Name	Execution Date	Tamotsu TANO	05/11/2010	Takashi OYAMA	05/11/2010	Hiromitsu HASHISAKA	05/11/2010	Akio SAKAMOTO	05/11/2010
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>NIPPON OIL CORPORATION</td> </tr> <tr> <td>Street Address:</td> <td>3-12, Nishi-shimbashi 1-chome, Minato-ku</td> </tr> <tr> <td>City:</td> <td>Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>105-8412</td> </tr> </table>		Name:	NIPPON OIL CORPORATION	Street Address:	3-12, Nishi-shimbashi 1-chome, Minato-ku	City:	Tokyo	State/Country:	JAPAN	Postal Code:	105-8412
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CORRESPONDENCE DATA											
<p>Fax Number: (703)716-1180</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Email: gbpatent@gbpatent.com</p> <p>Correspondent Name: Greenblum and Bernstein, P.L.C.</p> <p>Address Line 1: 1950 Roland Clarke Place</p> <p>Address Line 4: Reston, VIRGINIA 20191</p>											
ATTORNEY DOCKET NUMBER:	P38366										
NAME OF SUBMITTER:	Sean Myers-Payne										
<p>Total Attachments: 1</p> <p>source=P38366_ASSIGNMENT#page1.tif</p>											

OP \$40.00 12741107

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PATENT
REEL: 024624 FRAME: 0822

ASSIGNMENT

Whereas, I/we,

NameAddress1) **Tamotsu TANO**

c/o Nippon Petroleum Refining Company, Limited,
 6-1-1, Waki,
 Waki-cho, Kuga-gun, Yamaguchi 740-0061 Japan
 c/o Nippon Petroleum Refining Company, Limited,

2) **Takashi OYAMA**

6-1-1, Waki,
 Waki-cho, Kuga-gun, Yamaguchi 740-0061 Japan
 c/o Nippon Petroleum Refining Company, Limited,

3) **Hiromitsu HASHISAKA**

6-1-1, Waki,
 Waki-cho, Kuga-gun, Yamaguchi 740-0061 Japan
 c/o NIPPON OIL CORPORATION,

4) **Akio SAKAMOTO**

3-12, Nishi-shimbashi 1-chome,
 Minato-ku, Tokyo 105-8412 Japan

hereinafter called assignor(s), have invented certain improvements in

**RAW MATERIAL CHARCOAL COMPOSITION FOR NEGATIVE ELECTRODE MATERIAL OF LITHIUM ION
 SECONDARY BATTERY AND METHOD FOR PRODUCING THE SAME**

and executed an application for Letters Patent of the United States of America therefor on even date herewith unless
 otherwise indicated below:

filed on May 3, 2010Serial No. 12/741107; and

Whereas

NIPPON OIL CORPORATION

3-12, Nishi-shimbashi 1-chome,
 Minato-ku, Tokyo 105-8412 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, be it known that, for good and valuable consideration from assignee, the receipt of which is
 hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign,
 transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to
 this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States
 which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of
 Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and
 assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with
 assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal
 proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or
 desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional,
 continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its
 successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being
 understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and
 assigns.

INVENTORSDATE SIGNED

1):

Name:

*Tamotsu Tano***Tamotsu TANO***May 11, 2010*

2):

Name:

*Takashi Oyama***Takashi OYAMA***May 11, 2010*

3):

Name:

*Hiromitsu Hashisaka***Hiromitsu HASHISAKA***May 11, 2010*

4):

Name:

*Akio Sakamoto***Akio SAKAMOTO***May 11, 2010*

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