

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
Shigeto OKADA	07/01/2009
Manabu NISHIJIMA	07/01/2009
Takayuki DOI	07/01/2009
Jun-ichi YAMAOKI	07/01/2009
Irina D. GOSHEVA	07/01/2009
Toshiyasu KIYABU	07/01/2009

**RECEIVING PARTY DATA**

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Street Address:	16-5, Konan 2-chome, Minato-ku
City:	Tokyo
State/Country:	JAPAN

Name:	KYUSHU UNIVERSITY, NATIONAL UNIVERSITY CORPORATION
Street Address:	10-1, Hakozaki 6-chome, Higashi-ku,
City:	Fukuoka-shi, Fukuoka
State/Country:	JAPAN
Postal Code:	812-8581

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	12515212

**CORRESPONDENCE DATA**

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OP \$40.00 12515212

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ATTORNEY DOCKET NUMBER:	090585
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NAME OF SUBMITTER:	Stephen G. Adrian
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Total Attachments: 2 source=090585ASSIGNMETN#page1.tif source=090585ASSIGNMETN#page2.tif
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Docket No. \_\_\_\_\_

Westerman, Hattori, Daniels & Adrian, LLP

## U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's  
Name(s) Address(es))

- 1) MITSUBISHI HEAVY INDUSTRIES, LTD.**  
16-5, Konan 2-chome, Minato-ku, Tokyo, Japan
- 2) KYUSHU UNIVERSITY, NATIONAL UNIVERSITY CORPORATION**  
10-1, Hakozaki 6-chome, Higashi-ku, Fukuoka-shi, Fukuoka, 812-8581, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

**CATHODE ACTIVE MATERIAL FOR NON-AQUEOUS ELECTROLYTE  
SECONDARY BATTERY MANUFACTURING METHOD OF THE SAME**

(\*If the assignment is being filed after the filing of the application, this section must be completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

\* filed on May 15, 2009 Serial No. 12/515212

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

<u>Shigeto Okada</u> (Signature)	<u>Shigeto OKADA</u> (Type Name)	<u>July 1, 2009</u> (Date)
<u>Manabu Nishijima</u> (Signature)	<u>Manabu NISHIJIMA</u> (Type Name)	<u>July 1, 2009</u> (Date)
<u>Takayuki Doi</u> (Signature)	<u>Takayuki DOI</u> (Type Name)	<u>July 1, 2009</u> (Date)
<u>Jun-ichi Yamaki</u> (Signature)	<u>Jun-ichi YAMAKI</u> (Type Name)	<u>July 1, 2009</u> (Date)
<u>Irina D. Gosheva</u> (Signature)	<u>Irina, D. GOSHEVA</u> (Type Name)	<u>July 1, 2009</u> (Date)
<u>Toshiyasu Kiyabu</u> (Signature)	<u>Toshiyasu KIYABU</u> (Type Name)	<u>  </u> (Date)

NO LEGALIZATION REQUIRED

**PATENT**  
REEL: 022989 FRAME: 0453

Docket No. \_\_\_\_\_

Westerman, Hattori, Daniels & Adrian, LLP

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(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

**CATHODE ACTIVE MATERIAL FOR NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY MANUFACTURING METHOD OF THE SAME**

(\*If the assignment is being filed after the filing of the application, this section must be completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

\* filed on May 15, 2009 Serial No. 12/515212

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IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

_____	<b>Shigeto OKADA</b>	_____
(Signature)	(Type Name)	(Date)
_____	<b>Manabu NISHIJIMA</b>	_____
(Signature)	(Type Name)	(Date)
_____	<b>Takayuki DOI</b>	_____
(Signature)	(Type Name)	(Date)
_____	<b>Jun-ichi YAMAKI</b>	_____
(Signature)	(Type Name)	(Date)
_____	<b>Irina, D. GOSHEVA</b>	_____
(Signature)	(Type Name)	(Date)
<i>Toshiyasu Kiyabu</i>	<b>Toshiyasu KIYABU</b>	July 1, 2009
(Signature)	(Type Name)	(Date)

NO LEGALIZATION REQUIRED