

## PATENT ASSIGNMENT COVER SHEET

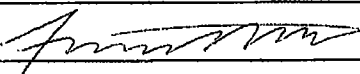
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 Stylesheet Version v1.2

EPAS ID: PAT2618674

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>FUMINORI MIZUNO</td> <td>11/08/2013</td> </tr> <tr> <td>RUIGANG ZHANG</td> <td>11/07/2013</td> </tr> <tr> <td>JASON GERMAIN</td> <td>11/12/2013</td> </tr> <tr> <td>KEIKO KATO</td> <td>11/07/2013</td> </tr> <tr> <td>TIMOTHY SEAN ARTHUR</td> <td>11/07/2013</td> </tr> </tbody> </table>		Name	Execution Date	FUMINORI MIZUNO	11/08/2013	RUIGANG ZHANG	11/07/2013	JASON GERMAIN	11/12/2013	KEIKO KATO	11/07/2013	TIMOTHY SEAN ARTHUR	11/07/2013
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CORRESPONDENCE DATA													
Fax Number:	(703)413-2220												
Phone:	(703) 413-3000												
Email:	Hahmed@oblon.com												
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>													
Correspondent Name:	OBLON, SPIVAK, ET AL.												
Address Line 1:	1940 DUKE STREET												
Address Line 4:	ALEXANDRIA, VIRGINIA 22314												
ATTORNEY DOCKET NUMBER:	418660US71												
NAME OF SUBMITTER:	HABIB AHMED												

Signature:	/Habib Ahmed/
Date:	11/18/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
<b>Total Attachments: 5</b> source=418660USASSIGNMENT#page1.tif source=418660USASSIGNMENT#page2.tif source=418660USASSIGNMENT#page3.tif source=418660USASSIGNMENT#page4.tif source=418660USASSIGNMENT#page5.tif	

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN  
APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE**

<b>Title of Invention</b>	VANADIUM OXIDE BASED AMORPHOUS CATHODE MATERIALS FOR RECHARGEABLE MAGNESIUM BATTERY
<p>As the below named inventor, I hereby declare that:</p> <p>This declaration <input checked="" type="checkbox"/> The attached application, or</p> <p>is directed to: <input type="checkbox"/> United States application or PCT international application number _____ filed on _____.</p> <p>The above-identified application was made or authorized to be made by me.</p> <p>I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.</p> <p>WHEREAS, <u>Toyota Motor Engineering &amp; Manufacturing North America, Inc.</u> (hereinafter referred to as "ASSIGNEE") having places of business at: <u>25 Atlantic Avenue, Erlanger KY 41018</u>, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;</p> <p>NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.</p> <p>I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.</p> <p>Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.</p> <p>I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.</p>	
<b>LEGAL NAME OF INVENTOR</b>	
Inventor: <u>Fuminori MIZUNO</u>	Date: <u>11/08/13</u>
Signature: <u></u>	

**OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.**  
ATTORNEYS AT LAW  
1940 DUKE STREET  
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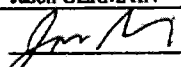
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<b>LEGAL NAME OF INVENTOR</b>	
Inventor: <u>Ruigang ZHANG</u>	Date: <u>11/07/2013</u>
Signature: <u><i>Ruigang Zhang</i></u>	

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<b>LEGAL NAME OF INVENTOR</b>	
Inventor: <u>Jason GERMAIN</u>	Date: <u>11/12/2013</u>
Signature: 	

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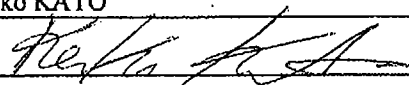
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<b>LEGAL NAME OF INVENTOR</b>	
Inventor: <u>Keiko KATO</u>	Date: <u>November 7, 2013</u>
Signature: <u></u>	

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<b>LEGAL NAME OF INVENTOR</b>	
Inventor: <u>Timothy Sean ARTHUR</u>	Date: <u>11/7/2013</u>
Signature: <u></u>	

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