502773897 04/18/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KOJI TAKAHATA	03/14/2014
AKIHIRO OCHIAI	03/14/2014

RECEIVING PARTY DATA

Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA
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Postal Code:	471-8571

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14352849

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	11139.0147
NAME OF SUBMITTER:	SOPHEAREAK C. IN
SIGNATURE:	/Sopheareak C. In/
DATE SIGNED:	04/18/2014

Total Attachments: 1

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PATENT REEL: 032708 FRAME: 0736

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SOLE/JOINT INVENTION (U.S. Rights Only) Attorney Docket No. 11139.0147-00000

ASSIGNMENT

WHEREAS I, the below named inventors	, (hereinafter r	referred to as a	Assignor),	have made an	invention entitled:
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Williams Co., and bottom Marined Workers, Visitemental Tolerand to de Marinetty Marinetty Milliams				
Non-Aqueous Electro	olyte Secondary Battery and Use Thereof			
for which I executed an application for United State States Letters Patent on , 20	s Letters Patent concurrently herewith or filed	an application for United and		
WHEREAS, TOYOTA JIDOSHA KABUSHIKI KA	NISHA			
a corporation of Japan				
whose post office address is 1, Toyota-cho, Toyo	ota-shi, Alchi 471-8571, Japan			
(hereinafter referred to as Assignee), is desirous of application for United States Letters Patent on this i	invention and the Letters Patent to be issued u	pon this application;		
NOW THEREFORE, be it known that, for good and acknowledged, I, as Assignor, have sold, assigned, over unto the Assignee, its lawful successors and a this application, and all divisions, and continuations granted thereon, and all reissues thereof; and I here Trademarks of the United States to issue all Letters accordance with the terms of this Assignment;	transferred, and set over, and do hereby sell, ssigns, my entire right, title, and interest in and thereof, and all Letters Patent of the United St eby authorize and request the Commissioner o	assign, transfer, and set I to this invention and lates which may be If Patents and		
AND, I HEREBY further covenant and agree that I 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.				
AND, I HEREBY authorize and request the attorneys I have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. 14/352,849 , filed April 18, 2014) the filing date and application number of said application when known.				
IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s).				
FULL NAME OF SOLE OR FIRST ASSIGNOR Koji TAKAHATA	ssignor's signature Koju, Sakohala	DATE March 14, 2014		
ADDRESS C/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 471-8571, Japan Japan				
2. FULL NAME OF SECOND ASSIGNOR ALAMINIO OCHIAI	SSIGNOR'S SIGNATURE Ala Maga a Ordada i	DATE March 14, 2014		
ADDRESS c/o PANASONIC CORPORATION, 1006, Oaza Kadoma, Kado	ma-shi, Osaka 571-8501, Japan	CITIZENSHIP Japan		
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