504333072 04/21/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OSAKA PREFECTURE UNIVERSITY PUBLIC CORPORATION	05/18/2016

RECEIVING PARTY DATA

Name:	JAPAN SCIENCE AND TECHNOLOGY AGENCY	
Street Address:	4-1-8, HONCHO	
City:	KAWAGUCHI-SHI, SAITAMA	
State/Country:	JAPAN	
Postal Code:	332-0112	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15488080

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	OS075-00OS1-DIV	
NAME OF SUBMITTER:	SUSAN PYLES	
SIGNATURE:	/susan pyles/	
DATE SIGNED:	04/21/2017	

Total Attachments: 2

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PATENT 504333072 REEL: 042117 FRAME: 0849

ASSIGNMENT OF PATENT APPLICATION

(US rights only - all US rights assigned by a company to another company)

WHEREAS, OSAKA PREFECTURE UNIVERSITY PUBLIC CORPORATION, whose Post Office Address is 1-1, Gakuen-cho, Naka-ku, Sakai-shi, Osaka, 5998531, JP, (hereinafter referred to as the "ASSIGNOR") is the sole and exclusive owner by assignment of PCT International Application No.: PCT/JP2012/068852, designating the United States of America, filed on July 25, 2012, for ALL-SOLID-STATE SECONDARY CELL, which entered the U.S. national stage on January 21, 2014, and was assigned U.S. Application No. 14/234.118;

AND WHEREAS, JAPAN SCIENCE AND TECHNOLOGY AGENCY, whose Post Office Address is 4-1-8, Honcho, Kawaguchi-shi, Saitama, 332-0012, JP, (hereinafter referred to as the "ASSIGNEE") is desirous of acquiring the entire right, title and interest in and to said application and the invention(s) and improvement(s) therein disclosed, for the United States of America, and any Letters Patent which may issue therefor in the United States and all divisions, continuations, reissues, renewals and/or extensions thereof.

NOW THEREFORE for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR does hereby assign, sell, transfer and set over unto ASSIGNEE the entire right, title and interest in and to said application and the invention(s) and improvement(s) therein disclosed, for the United States of America, and any Letters Patent which may issue therefor in the United States and all divisions, continuations, reissues, renewals and/or extensions thereof, said ASSIGNEE to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, continuations, reissues, renewals and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment not been made.

And for the consideration aforesaid, ASSIGNOR agrees that ASSIGNOR will communicate to said ASSIGNEE or the representatives thereof any facts known to ASSIGNOR respecting the invention(s) and improvement(s) of the said United States application, and will, upon request, but without expense to ASSIGNOR, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said ASSIGNEE or by counsel for said ASSIGNEE, to assist or enable said ASSIGNEE to obtain and enforce full benefits from the rights and interests herein assigned.

This assignment shall be binding upon ASSIGNOR's heirs, executors, administrators, successors and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of ASSIGNEE.

AND, ASSIGNOR hereby covenants that ASSIGNOR has full right to convey the entire interest herein assigned, and that it has not executed, and will not execute, any agreement in conflict herewith.

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Stites & Harbison PLLC • 400 W Market Street • Suite 1800 • Louisville, Kentucky 40202 • USA 08075:00081:10785841:LOUISVILLE

PATENT REEL: 042117 FRAME: 0850 The Commissioner of Patents is requested to issue such Letters Patent in accordance with this assignment.

I hereby authorize and request any attorney of record in said Application or any attorney of Stites & Harbison PLLC, Customer Nos. 881, 24350 or 32885, to insert above any information concerning the identity of the parties or of said Application (including the serial no. and filing date).

In testimony whereof, ASSIGNOR executes this Assignment this has day of how

Signature:

Name: Hiroshi TSUJI

Title: Chairman of the Board of Trustees and CEO