

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3663835

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
TAKAKAZU HIROSE	11/30/2015
KENICHI KAWASE	09/30/2015
ISAMU KONISHIIKE	11/29/2015
SHUNSUKE KURASAWA	11/30/2015
MASAYUKI IWAMA	12/02/2015
KOICHI MATSUMOTO	12/02/2015
RECEIVING PARTY DATA	
Name:	SONY CORPORATION
Street Address:	1-7-1 KONAN, MINATO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	108-0075
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14943258
CORRESPONDENCE DATA	
Fax Number:	(312)876-7934
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	3128767925
Email:	patents.us@dentons.com
Correspondent Name:	DENTONS US LLP
Address Line 1:	P.O. BOX 061080
Address Line 4:	CHICAGO, ILLINOIS 60606-1080
ATTORNEY DOCKET NUMBER:	09792909-009318
NAME OF SUBMITTER:	SUSAN FARLEY
SIGNATURE:	/susan farley/
DATE SIGNED:	12/17/2015
Total Attachments: 6	

source=20151210_Sony9318_HiroseOath#page1.tif
source=20151210_Sony9318_KawaseOath#page1.tif
source=20151210_Sony9318_KonishiikeOath#page1.tif
source=20151210_Sony9318_3Oaths#page1.tif
source=20151210_Sony9318_3Oaths#page2.tif
source=20151210_Sony9318_3Oaths#page3.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

Title of
Invention

ANODE AND SECONDARY BATTERY WITH ANODE MATERIAL WITH PORE
GROUP WITH LOW VOLUMETRIC CAPACITY

As the below named inventor, I hereby declare that:

This declaration
is directed to:



The attached application, or



United States application or PCT international application number 14/943258
filed on November 17, 2015

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

WHEREAS, SONY CORPORATION

with offices at

1-7-1 KONAN, MINATO-KU, TOKYO, 108-0075, JAPAN

(hereinafter referred to as ASSIGNEE), is desirous of

acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I by these presents do hereby assign, sell and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest therein;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as said ASSIGNEE thereon shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

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.

LEGAL NAME OF INVENTOR

Inventor:

Takakazu Hirose

Date:

November 30, 2015

Signature:

Takakazu Hirose

PATENT

REEL: 037325 FRAME: 0539

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN
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And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any renewals or renewals of any Letters Patent which may be granted for my aforesaid invention, as said ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

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LEGAL NAME OF INVENTOR

Inventor: Kenichi Kawase

Date: September 30, 2015

Signature: Kenichi Kawase

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of which are hereby acknowledged, I by these presents do hereby assign, sell and transfer unto said ASSIGNEE, its successors, assigns, and
legal representatives, the entire right, title and interest in said invention, said application, including any divisions and continuations thereof, and
in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to
any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American
Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America
adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the
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not more than five (5) years, or both.

LEGAL NAME OF INVENTOR

Inventor:

Isamu Konishiike

Date:

November 29th, 2015

Signature:

Isamu Konishiike

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As the below named inventor, I hereby declare that:

This declaration
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The attached application, or



United States application or PCT international application number 14/043258

filed on November 17, 2015

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

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with offices at

1-7-1 KONAN, MINATO-KU, TOKYO, 108-0075, JAPAN

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LEGAL NAME OF INVENTOR

Inventor:

Shunsuke Kurasawa

Date:

November 30, 2015

Signature:

Shunsuke Kurasawa

PATENT

REEL: 037325 FRAME: 0542

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LEGAL NAME OF INVENTOR

Inventor:

Masayuki Iwama

Date:

2015/12/2

Signature:

Masayuki Iwama

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN
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LEGAL NAME OF INVENTOR

Inventor: Koichi Matsumoto

Date: December 2, 2015

Signature: Koichi Matsumoto

PATENT