

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
YUSAKU INABA	12/15/2014
TAMITO IGARASHI	12/15/2014
YUKI SAKAI	12/15/2014
AYA TAKEUCHI	10/22/2014
RECEIVING PARTY DATA	
Name:	KUREHA CORPORATION
Street Address:	3-3-2, NIHONBASKI-HAMACHO, CHUO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	103-8552
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14409561
CORRESPONDENCE DATA	
Fax Number:	(810)385-9688
<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:	8103856050
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Correspondent Name:	THOMAS F. QUINN, JR.
Address Line 1:	3061 COMMERCE DRIVE
Address Line 2:	SUITE 1
Address Line 4:	FORT GRATIOT, MICHIGAN 48059
ATTORNEY DOCKET NUMBER:	G07106USW
NAME OF SUBMITTER:	THOMAS F. QUINN, JR.
SIGNATURE:	/Thomas F. Quinn, Jr. Reg. No. 35988/
DATE SIGNED:	12/19/2014
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 8	
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DECLARATION AND ASSIGNMENT

As a below named inventor, I hereby declare that: I believe I am the original inventor or an original joint inventor of a claimed invention in the application, which is entitled:

**METHOD FOR PRODUCING RESIN FILM FOR NON-AQUEOUS ELECTROLYTE
SECONDARY BATTERY AND RESIN FILM FOR NON-AQUEOUS ELECTROLYTE
SECONDARY BATTERY**

the specification of which is attached hereto along with any applicable amendments. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. The above-identified application was made or authorized to be made by me. I acknowledge the duty to disclose information which is material to patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. 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. I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent or inventor's certificate(s) listed below, or 365(a) of any PCT international application, listed below and have also identified below any foreign application for patent, inventor's certificate(s) or any PCT international application having a filing date before that of the application on which priority is claimed: PRIOR FOREIGN APPLICATION(S)

Application Number	Application Date	Application Country
2012-145519	6/28/2012	JP
PCT/JP2013/067217	6/24/2013	WO

WHEREAS, I, the undersigned, residing at the indicated address given next to my name below, have made an invention entitled - METHOD FOR PRODUCING RESIN FILM FOR NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY AND RESIN FILM FOR NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY -, which is described in the above-identified PRIOR FOREIGN APPLICATION(S) listed by priority Patent Application number(s), date(s) and priority country.

WHEREAS, Kureha Corporation 3-3-2, Nihonbashi-Hamacho, Chuo-ku Tokyo, 1038552 JAPAN Phone: +03-3249-4688 desires to acquire the entire right, title and interest in and to said invention and in, to and under any Patent Applications which may be filed and any Letters Patent granted covering the invention in the United States and in any and all other countries.

NOW, THEREFORE, in view of my employment with Kureha Corporation 3-3-2, Nihonbashi-Hamacho, Chuo-ku Tokyo, 1038552 JAPAN Phone: +03-3249-4688 and other valuable consideration which is hereby acknowledged, I, the undersigned, hereby

sell, assign, and transfer to Kureha Corporation 3-3-2, Nihonbashi-Hamacho, Chuo-ku Tokyo, 1038552 JAPAN Phone: +03-3249-4688 its successors and assigns, the entire right, title and interest to the invention in the United States and in all other countries and the entire right, title, and interest in and to any and all patent applications covering the above invention, including the above identified application(s) and any and all corresponding and related applications in the United States and all other countries, and the entire right, title, and interest in and to any and all Letters Patent which may be granted covering the invention in the United States and in any and all other countries and in and to any and all divisions, reissues, continuations, and extensions thereof, to the extent that I am an inventor of such invention and I covenant that I have the full right to do so.

I hereby authorize and request the Patent Office Officials in the United States and in any and all other countries to issue any and all of said Letters Patent, when granted, to Kureha Corporation 3-3-2, Nihonbashi-Hamacho, Chuo-ku Tokyo, 1038552 JAPAN Phone: +03-3249-4688, as the assignee of the entire right, title and interest in and to the same, for the sole use of Kureha Corporation 3-3-2, Nihonbashi-Hamacho, Chuo-ku Tokyo, 1038552 JAPAN Phone: +03-3249-4688, its successors and assigns. I further agree that I will communicate to Kureha Corporation 3-3-2, Nihonbashi-Hamacho, Chuo-ku Tokyo, 1038552 JAPAN Phone: +03-3249-4688 or its representatives or agents all facts and information known or available to me regarding said invention whenever requested; I will testify in any interference or other legal proceeding; I will execute and deliver, on request, all lawful papers including original, divisional, continuing and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, depositions, etc. and generally do everything possible to aid said Kureha Corporation 3-3-2, Nihonbashi-Hamacho, Chuo-ku Tokyo, 1038552 JAPAN Phone: +03-3249-4688, its successors and assigns, at its expense, in obtaining and enforcing proper protection for said invention in the United States and all other countries.

This Assignment shall be effective the earlier of: the date of my signature as indicated next to my name below, or the date of the last priority filing listed above.

IN TESTIMONY WHEREOF, I hereby execute this assignment:

Inventor Name: YUSAKU INABA

Signature: Yusaku Inaba

Date: 12 / 15 / 2014

Mailing Address: 3-3-2, Nihonbashi-Hamacho, Chuo-ku, Tokyo 103-8552, Japan

Citizen of: Japan

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IN TESTIMONY WHEREOF, I hereby execute this assignment:

Inventor Name: TAMITO IGARASHI

Signature: Tamito Igarashi

Date: 12 / 15 / 2014

Mailing Address: 3-3-2, Nihonbashi-Hamacho, Chuo-ku, Tokyo 103-8552, Japan

Citizen of: Japan

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IN TESTIMONY WHEREOF, I hereby execute this assignment:

Inventor Name: YUKI SAKAI

Signature:

Yuki Sakai

Date:

12 / 15 / 2014

Mailing Address: 3-3-2, Nihonbashi-Hamacho, Chuo-ku, Tokyo 103-8552, Japan

Citizen of: Japan

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IN TESTIMONY WHEREOF, I hereby execute this assignment:

Inventor Name: AYA TAKEUCHI

Signature: Aya Takeuchi

Date: 10/22/2014

Mailing Address: 3-3-2, Nihonbashi-Hamacho, Chuo-ku, Tokyo 103-8552, Japan

Citizen of: Japan