

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
TAKAYUKI KURITA	11/08/2022
YUJI ITO	11/08/2022
HIROFUMI INOUE	11/08/2022
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17927591
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NAME OF SUBMITTER:	HIROKO DERELLO
SIGNATURE:	/Hiroko Derello/
DATE SIGNED:	11/23/2022
Total Attachments: 2	
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Assignment of Application

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS

WHEREAS, I (WE) 1) Takayuki KURITA, 2) Yuji ITO and 3) Hirofumi INOUE c/o
SHOWA DENKO K.K., 13-9, Shiba Daimon 1-chome, Minato-ku, Tokyo 1058518
Japan, respectively,

INSERT TITLE OF
INVENTION:

have invented certain new and useful improvements in: "NEGATIVE ELECTRODE MATERIAL
FOR LITHIUM-ION SECONDARY BATTERY AND USE THEREOF"

(Application No. 17/927,591 , filed November 23, 2022), and

INSERT NAMES
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEES

WHEREAS, SHOWA DENKO K.K.

(hereinafter referred to as "ASSIGNEE") having a place of business at : 13-9, Shiba Daimon
1-chome, Minato-ku, Tokyo 1058518 Japan 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;

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(WE), 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 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.

I (WE) 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 (our) 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 (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) 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 Letter 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.

The undersigned hereby grant(s) the firm of Sughrue, Mion, PLLC of 2000 Pennsylvania Avenue, NW Suite 900

Washington, DC 200069 U.S.A the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: November 8, 2022

Takayuki Kurita
Signature of Inventor
Takayuki KURITA

Date: November 8, 2022

Yuji Ito
Signature of Inventor
Yuji ITO

Date: November 8, 2022

Hirofumi Inoue
Signature of Inventor
Hirofumi INOUE

Date:

Signature of Inventor

Date:

Signature of Inventor

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Signature of Inventor

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Date:

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Date:

Signature of Inventor

Date:

Signature of Inventor