

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PING-LIN KUO	03/31/2020
CHIH-HAO TSAO	04/01/2020
CHIA-WEI CHIN	03/31/2020
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<b>Name:</b>	NATIONAL CHENG KUNG UNIVERSITY
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<b>City:</b>	TAINAN CITY
<b>State/Country:</b>	TAIWAN
<b>Postal Code:</b>	701
<b>Name:</b>	RISING CHEMICAL CO., LTD.
<b>Street Address:</b>	8F.-3, NO.271, SEC. 4, XIMEN RD., NORTH DIST.
<b>City:</b>	TAINAN CITY
<b>State/Country:</b>	TAIWAN
<b>Postal Code:</b>	704
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16857198
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	
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<b>ATTORNEY DOCKET NUMBER:</b>	P07997-F004
<b>NAME OF SUBMITTER:</b>	CHING-YI LU
<b>SIGNATURE:</b>	/Ching-Yi Lu/

<b>DATE SIGNED:</b>	04/24/2020
<b>Total Attachments: 2</b> source=P07997-F004-Assignment#page1.tif source=P07997-F004-Assignment#page2.tif	

## ASSIGNMENT

Title of Invention: **ENERGY STORAGE DEVICE**

Whereas, the undersigned inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application;

Whereas, **NATIONAL CHENG KUNG UNIVERSITY**, having a place of business at **No.1, University Road., East Dist., Tainan City 701, Taiwan (R.O.C.)** (herein referred to as "**NATIONAL CHENG KUNG UNIVERSITY**"), and **RISING CHEMICAL CO., LTD.**, having a place of business at **8F.-3, No.271, Sec. 4, Ximen Rd., North Dist., Tainan City 704, Taiwan (R.O.C.)** (herein referred to as "**RISING CHEMICAL CO., LTD.**") desires to acquire, and each undersigned inventor desires to grant to **NATIONAL CHENG KUNG UNIVERSITY** and **RISING CHEMICAL CO., LTD.**, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor ("ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to **NATIONAL CHENG KUNG UNIVERSITY** and **RISING CHEMICAL CO., LTD.** (the "ASSIGNEES"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to **NATIONAL CHENG KUNG UNIVERSITY** and **RISING CHEMICAL CO., LTD.**, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by **NATIONAL CHENG KUNG UNIVERSITY** and **RISING CHEMICAL CO., LTD.**, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in **NATIONAL CHENG KUNG UNIVERSITY** and **RISING CHEMICAL CO., LTD.**, its successors, legal representatives, and assigns, whenever requested by **NATIONAL CHENG KUNG UNIVERSITY** and **RISING CHEMICAL CO., LTD.**, its successors, legal representatives, or assigns.

Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to **NATIONAL CHENG KUNG UNIVERSITY** and **RISING CHEMICAL CO., LTD.** and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned inventor also hereby grants **NATIONAL CHENG KUNG UNIVERSITY** and **RISING CHEMICAL CO., LTD.**, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment.

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.

(1) Legal Name of Inventor: KUO, PING-LIN

Signature: pl kuo Date: 2020/3/31

(2) Legal Name of Inventor: TSAO, CHIH-HAO

Signature: Ch Tsao Date: 2020/4/1

(3) Legal Name of Inventor: CHIN, CHIA-WEI

Signature: Chin, Chia-Wei Date: 2020/3/31