

PATENT ASSIGNMENT COVER SHEET

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Assignment ID: PATI860082

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
XIAMEN HITHIUM ENERGY STORAGE TECHNOLOGY CO., LTD.		02/28/2025
RECEIVING PARTY DATA		
Company Name:	HITHIUM TECH HK LIMITED	
Street Address:	Unit 12, 11th Floor Phase 1 Austin Tower	
Internal Address:	NOS 22/26 Austin Avenue	
City:	Kowloon	
State/Country:	HONG KONG	
PROPERTY NUMBERS Total: 19		
Property Type	Number	
Application Number:	18617278	
Application Number:	18617308	
Application Number:	18626078	
Application Number:	18606810	
Application Number:	18636786	
Application Number:	18962301	
Application Number:	18526527	
Application Number:	18392728	
Application Number:	18391141	
Application Number:	18374514	
Application Number:	17903526	
Application Number:	17951743	
Application Number:	17951710	
Application Number:	17951666	
Application Number:	17898845	
Application Number:	17963432	
Application Number:	17949524	
Application Number:	17813978	
Application Number:	17898768	

CORRESPONDENCE DATA**Fax Number:**

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.

Phone: 7168564000
Email: ipdocketing@hodgsonruss.com
Correspondent Name: Hodgson Russ LLP
Address Line 1: 140 Pearl Street
Address Line 2: Suite 100
Address Line 4: Buffalo, NEW YORK 14202

ATTORNEY DOCKET NUMBER:	090321.Transfer
NAME OF SUBMITTER:	Blair Andrews
SIGNATURE:	/Blair Andrews/
DATE SIGNED:	03/03/2025

Total Attachments: 3

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ASSIGNMENT OF INVENTION

WHEREAS, **XIAMEN HITHIUM ENERGY STORAGE TECHNOLOGY CO., LTD.**, 201-1, COMPREHENSIVE BUILDING 5, NO. 11, BUTANG MIDDLE ROAD, INDUSTRIAL BASE OF XIAMEN TORCH HIGH TECH ZONE (TONGXIANG) XIAMEN, FUJIAN, 361000 CHINA (the "ASSIGNOR"), is the owner of patent applications and issued patents listed on SCHEDULE A (the "Patent Property").

AND WHEREAS, **HITHIUM TECH HK LIMITED**, Unit 12, 11th Floor Phase 1 Austin Tower, NOS 22/26 Austin Avenue Kowloon, HongKong (the "ASSIGNEE"), is desirous of acquiring all interest in said improvements, said applications, and in any Letters Patent which may be granted therefor.

NOW THIS INDENTURE WITNESSETH, that for the sum of one dollar, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignor, by these presents has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over, to the Assignee, all of the Assignor's right, title and interest to the Patent Property, and to any and all inventions described in the Patent Property for the United States, its territorial possessions and all foreign countries, and in any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent, relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, treaties, including all future conventions, unions, agreements, acts, and treaties; the same to be held and enjoyed by the Assignee for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, or other legal representatives, to the end of the term or terms for which Letters Patents have been or may be granted or reissued, as fully and entirely to the same extent as the same would have been held and enjoyed by the Assignor if this assignment and sale had not been made; together with all claims for damages or injunctive relief by reason of infringements of such Letters Patent listed in the Patent Property, with the right to sue for past infringement, and collect the same for its own use and behalf for the use and behalf of its successors, assigns or other legal representatives;

And the Assignor hereby authorizes and requests the governing body of the pertinent country or region to issue any and all Letters Patent of the pertinent country or region on such inventions or resulting from the Patent Property or any continuations-in-part, continuations, divisions, substitutes, reissues, extensions or registrations thereof to the Assignee, as assignee of the Assignor's interest;

And the Assignor hereby covenants that the Assignor is the sole and exclusive owner of the Patent Property and has full right to convey the interests herein assigned, and that it has not executed and will not execute, any agreement in conflict herewith;

And the Assignor hereby agrees that the covenants and conditions contained in this Patent Assignment shall apply to and bind the Assignor and its heirs, legal representatives, successors and permitted assigns.

The Assignor agrees that upon request by the Assignee, or its successors, assigns or other legal representatives that the Assignor or its successors, assigns or other legal representatives shall do all other legal acts reasonably necessary for the perfecting, securing and completing of this assignment at the Assignee's expense and request, as well as provide such other material, information, or assistance as Assignee or its successors, assigns or other legal representatives may consider necessary.

IN WITNESS WHEREOF, the ASSIGNOR, by its duly authorized officer, does hereby execute this Assignment:

**XIAMEN HITHIUM ENERGY
STORAGE TECHNOLOGY CO., LTD.**

By: XIU LIU

Name: XIU LIU

Title: IP MANAGER

Date: February 28, 2025

SCHEDULE A

Application No.	Filing Date	Issue No.	Issue Date	Title
18/617,278	03/26/2024	-	-	ELECTROLYTE AND ENERGY STORAGE DEVICE
18/617,308	03/26/2024	-	-	ENERGY-STORAGE DEVICE AND ELECTRICITY-CONSUMPTION APPARATUS
18/626,078	04/03/2024	-	-	ENERGY-STORAGE APPARATUS, ENERGY-STORAGE MODULE, AND ELECTRICITY-CONSUMPTION DEVICE
18/606,810	03/15/2024	12,080,871	09/03/2024	NEGATIVE ELECTRODE PARTICLE AND PREPARING METHOD THEREOF, NEGATIVE ELECTRODE SHEET, AND ENERGY-STORAGE APPARATUS
18/636,786	04/16/2024	-	-	CONNECTOR, BATTERY, BATTERY PACK, AND ELECTRICITY-CONSUMPTION DEVICE
18/962,301	11/27/2024	-	-	HARNESS ISOLATION PLATE AND BATTERY MODULE
18/526,527	12/01/2023	-	-	DESIGN METHOD FOR CONNECTION SHEET, CONNECTION SHEET, AND ENERGY STORAGE DEVICE
18/392,728	12/21/2023	-	-	CELL, BATTERY PACK, AND ELECTRICITY-CONSUMPTION DEVICE
18/391,141	12/20/2023	-	-	CURRENT COLLECTING COMPONENT, BATTERY AND BATTERY MODULE
18/374,514	09/28/2023	-	-	ENERGY STORAGE DEVICE
17/903,526	09/06/2022	-	-	EXPLOSION-PROOF VALVE APPLICABLE TO BATTERY, BATTERY, AND ENERGY STORAGE DEVICE
17/951,743	09/23/2022	-	-	TOP COVER ASSEMBLY FOR BATTERY, BATTERY, AND ENERGY STORAGE DEVICE
17/951,710	09/23/2022	11,721,861	08/08/2023	TOP COVER ASSEMBLY FOR BATTERY, BATTERY, AND ENERGY STORAGE DEVICE
17/951,666	09/23/2022	-	-	TOP COVER ASSEMBLY FOR BATTERY, BATTERY, AND ENERGY STORAGE DEVICE
17/898,768	08/30/2022	11,837,744	12/05/2023	BATTERY PACK AND ELECTRICAL CONSUMER
17/898,845	08/30/2022	-	-	BATTERY PACK AND ELECTRICAL CONSUMER
17/963,432	10/11/2022	-	-	ELECTRODE ASSEMBLY
17/949,524	09/21/2022	-	-	ELECTRODE SHEET AND ELECTRODE SHEET ASSEMBLY
17/813,978	07/21/2022	-	-	ADDITIVE FOR ELECTROLYTE, ELECTROLYTE, AND ELECTROCHEMICAL DEVICE