



Patent mining of energy storage cabinet structure





Overview

(57) The present disclosure provides a movable cabinet and an energy storage apparatus. The movable cabinet includes a concrete main body and a flame retardant material layer. The concrete main body includes a plurality of walls forming an accommodating space.

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An energy storage system, which has an energy storage cabinet. The energy storage cabinet comprises a housing, an energy storage module, and a battery management device. An accommodating space is defined in the housing, and the energy storage module is located in the accommodating space. The.

(57) The present disclosure provides a movable cabinet and an energy storage apparatus. The movable cabinet includes a concrete main body and a flame retardant material layer. The concrete main body includes a plurality of walls forming an accommodating space. The flame retardant material layer.

China alone filed 45% of the world's energy storage patents in 2024 [1] – that's more applications than there are coffee shops in Seattle! Who's Reading This?

Hint: It's Not Just Lab Coats This report serves multiple audiences: Imagine the World Cup, but with fewer soccer balls and more lithium-ion.

An energy storage cabinet comprises a housing, an energy storage module, and a battery management device. An accommodating space is defined in the housing, and the energy storage module is arranged in the accommodating space. The battery management device is arranged in the accommodating space, the.

(57) The present disclosure provides a movable cabinet and an energy storage apparatus. The movable cabinet includes a concrete main body and a flame retardant material layer. The concrete main body includes a plurality of walls forming an accommodating space. The flame retardant material layer is.



Google has not performed a legal analysis and makes no representation as to the accuracy of the date listed.) An energy storage cabinet includes a cabinet, which comprises a cabinet body and an opening and closing door, where the cabinet body defines an installation cavity with one end open, a.



Patent mining of energy storage cabinet structure



[WO/2025/139141 SEALING STRUCTURE, ENERGY STORAGE CABINET, AND ENERGY](#)

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[Exploring the potential of material information in patent data: The](#)

The introduced patent analysis framework combined text mining with network analysis to extract and transform material information from patent data. The analysis ...



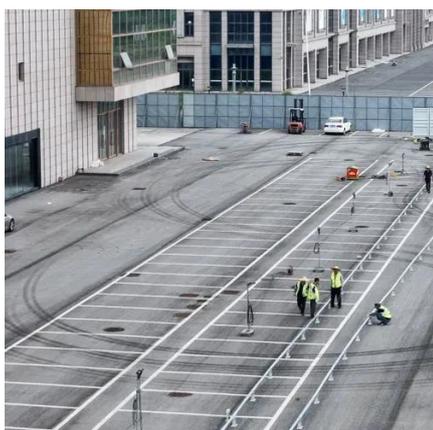
[Assessing the Patentability of Energy Storage Technologies in](#)

Securing patents for energy storage technologies presents several notable challenges. One primary obstacle is demonstrating the novelty and inventive step, especially given the ...



[WO/2025/139141 SEALING STRUCTURE, ENERGY STORAGE ...](#)

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MOVABLE CABINET AND ENERGY STORAGE APPARATUS

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WO2024109063A1

An energy storage system, which has an energy storage cabinet. The energy storage cabinet comprises a housing, an energy storage module, and a battery management device. An ...



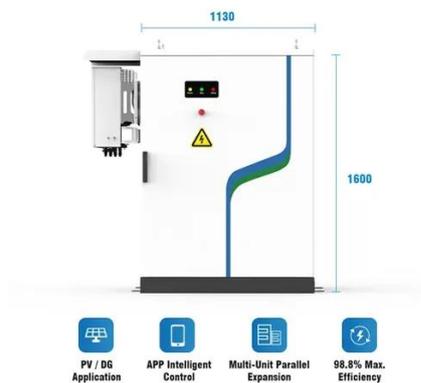
CN111883712A

An energy storage battery cabinet is disclosed. An energy storage battery cabinet in an embodiment of the present application includes: a battery cabinet rack, which is a layered ...

US Patent Application for ENERGY STORAGE CABINET Patent ...



An energy storage cabinet includes: a cabinet, and a first space and a second space formed in the cabinet. Multiple battery modules are disposed in the first space and stacked in a first ...



[U.S. Patent Application for ENERGY STORAGE CABINET Patent ...](#)

CROSS REFERENCE TO RELATED APPLICATIONS
This application claims the priorities to Chinese patent application No. 202420356464.5, titled "ENERGY STORAGE ...



[ENERGY STORAGE MODULE AND ENERGY STORAGE ...](#)

BACKGROUND [0003] In related technologies, existing energy storage module includes a support plate, side plates, top plate and multiple cells. The support plate, side plates and top plate ...



[U.S. Patent Application for ENERGY STORAGE CABINET Patent ...](#)

An energy storage cabinet includes a frame supporting multiple battery packs and a cooling device. The frame includes a support with a pipe and a partition dividing an internal fluid ...

[U.S. Patent Application for ENERGY STORAGE CABINET AND ENERGY STORAGE ...](#)



An energy storage cabinet comprises a housing, an energy storage module, and a battery management device. An accommodating space is defined in the housing, and the energy ...



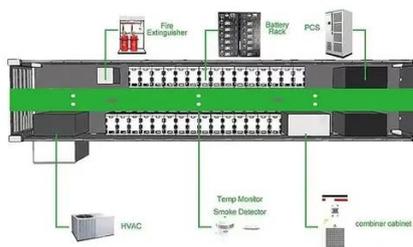
ENERGY STORAGE CABINET AND ENERGY STORAGE ...

The present disclosure provides a new technical solution for an energy storage cabinet, which can solve the problems of the complex structure of the battery management system and relatively ...



US20250023119A1

An energy storage cabinet includes a cabinet, which comprises a cabinet body and an opening and closing door, where the cabinet body defines an installation cavity with one end open, a



Waste Mining Energy Storage Machines: The Future of Sustainable Mining

abandoned mine sites transformed into renewable energy powerhouses. That's the promise of waste mining energy storage machines. Our target audience? Mining executives sweating ...



What are the global energy storage patents?



The proliferation of energy storage patents represents a pivotal shift in the global energy landscape, driven by the pressing need ...



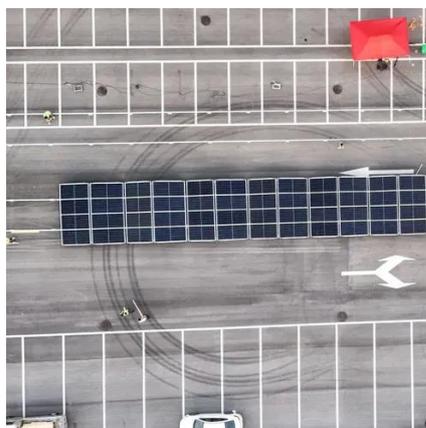
WO2024139184A1

An energy storage cabinet, comprising a cabinet body, a battery assembly, an air cooling device, an upper air duct, a first air duct, and a second air duct. The upper air duct is arranged in an ...



[What are the global energy storage patents? . NenPower](#)

The proliferation of energy storage patents represents a pivotal shift in the global energy landscape, driven by the pressing need for effective energy management solutions.



CN221486620U

The utility model discloses an energy storage cabinet, which comprises a cabinet door, a cabinet body and a drain pipe, wherein the cabinet body comprises a cover plate, a base and a ...



[ENERGY STORAGE CABINET AND ENERGY STORAGE SYSTEM](#)



The present disclosure provides a new technical solution for an energy storage cabinet, which can solve the problems of the complex structure of the battery management system and relatively ...



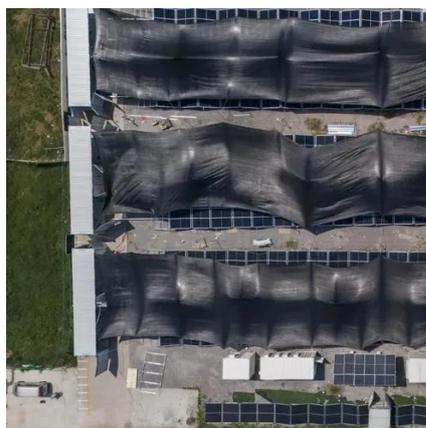
[U.S. Patent Application for CABINET FOR RECEIVING ENERGY STORAGE](#)

A cabinet for receiving an energy storage apparatus includes a substantially cube-shaped frame and a plurality of sheet-shaped concrete structures attached to the frame. The sheet-shaped ...



[Energy storage cabinet and energy storage system](#)

The energy storage cabinet comprises a housing, an energy storage module, and a battery management device. An accommodating space is defined in the housing, and the energy ...





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