
Battery cabinet utility model patent

How is the utility model used to protect "small inventions"?

Yingying Shen explains how it is increasingly used to protect "small inventions." The utility model has unique characteristics in the Chinese intellectual property protection system. Positioned as protection for "small inventions", the utility model patent provides rapid protection for technological innovation.

Why is a utility model patent important?

If strategically designed, a utility model patent can provide solid legal protection for technological innovations. Given China's pivotal role in global innovation, understanding the intricacies of its patent system is crucial for international businesses seeking to protect their intellectual property within the country.

What is the inventiveness requirement for a utility model patent?

A utility model shall possess substantive features and represent progress." The inventiveness requirement for invention patents is higher than that for the utility model. This clearly shows that the inventiveness requirement for utility model patents is markedly lower than that for invention patents. Shorter patent protection term.

What is a utility model in China patent law?

Under Article 2 (3) of the China Patent Law, "a utility model refers to a new technical solution proposing practical utility for the shape, structure, or combination thereof of a product." Therefore, innovations focusing on methods, processes, software algorithms or material formulations are excluded from utility model protection.

The utility model provides a battery changing cabinet control system for a portable battery changing electric vehicle, which comprises a battery changing cabinet with a cabinet ...

In conclusion, understanding the unique patent examination standards for utility model patent applications in China is crucial for international businesses seeking to protect ...

Other countries providing for utility model protection include: Armenia, Belize, Ecuador, Estonia, El Salvador, Honduras, Kazakhstan, Kenya, Kyrgyzstan, Macao, Trinidad ...

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Photovoltaic energy-storage system control device [0003] Patent No. 201420862358.0,

a utility model patent for a photovoltaic energy storage device, discloses a photovoltaic energy storage ...

Legislation The Patent Law is enacted to protect the legitimate rights of the patentee, to encourage inventions-creations, to advance the exploitation of inventions ...

Evidence 1 discloses a battery charging and exchanging cabinet providing battery charging and exchanging services for electric vehicles or electric trolleys. It has substantially ...

BYD Co., Ltd. has recently made an important breakthrough in the field of battery technology and successfully obtained a utility model patent authorization called "Battery and ...

The utility model provides an energy storage cabinet, and relates to the technical field of batteries. The energy storage cabinet comprises a first shell, a plurality of mounting ...

The present disclosure provides a battery cabinet of a battery box and an energy storage container including the battery cabinet.

Energy storage cabinets are used for the installation and placement of battery packs, which have relatively high requirements for waterproof and dustproof performances. ...

Utility Model 7-1. What is a utility model? 7-2. How is a procedures for obtaining a utility model right? 7-3. What should I know before I file a utility model application? 7-4. Can I ...

A utility model patent for photovoltaic energy storage cabinets represents a leap in efficiency and scalability. Unlike traditional battery systems, these cabinets integrate smart energy ...

Battery Cabinets Through cutting-edge research and innovation, advanced engineered power products for backup battery cabinets have become ...

[0002] In power generation and energy storage applications, an inverter and a battery energy storage system can be connected together to form a power generation unit. ...

China grants three types of patents: invention, utility model and design. Of these, the utility model patent is not granted in some other jurisdictions. In 2024, China saw over 3.18 ...

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