

# Solar container charging pile patent

The broken lines shown in the figures depict portions of the solar charging pile that do not form part of the claimed design. In FIG. 2, the broken lines depict the use environment of the solar charging pile.

A solar-charging storage container apparatus includes a container body having a top rim, a container lid having a bottom rim and being adapted to overlie the container body such that the container body ...

The invention discloses a kind of portable type solar energy charging piles, including the pile body that charges, charging pile body is located in cabinet, the pile body that charges is equipped with charging ...

A self-powered electric charging pile at sea technical field The invention relates to the field of charging piles, in particular to a self-powered charging pile at sea. Background technique With the ...

The present invention relates to an eco-friendly solar container system that can be installed without a separate permit in a container space to which an independent solar power generation system is ...

What is New Energy Integration Charging Station? The SCU integrated container solution integrates charging, integrated energy storage, power distribution, monitoring and temperature control systems ...

The utility model discloses a kind of new-energy automobile charging piles, include cabinet, weather shield and solar panel;The V-shaped structure setting of weather shield, the weather shield are ...

U.S. patent number D876,341 [Application Number D/640,553] was granted by the patent office on 2020-02-25 for charging pile. This patent grant is currently assigned to NIO CO., LTD..

The utility model discloses a new energy charging pile, which comprises a pile body, a solar power generation device and a manpower power generation device, and is characterized in that the pile ...

The invention discloses a mobile phone charging pile based on a bus stop sign and its realization method, which comprises a bus stop sign stand with a hollow structure, a mobile phone charging ...

**CROSS-REFERENCE TO RELATED APPLICATION** This application is a continuation of International Application No. PCT/CN2024/093513, filed on May 15, 2024, the entire content of ...

A charging pile includes a precharge circuit and at least one power conversion apparatus. An output end of the precharge circuit is connected to a bus capacitor in each power conversion apparatus. Each ...

The solar cell panels are arranged at the top end of the multifunctional new energy automobile charging pile to

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charge backup power storage devices in the charging pile; besides, the solar cell panels at the ...

This simplifies a structure of the charging pile, reduces costs of the charging pile, and can reduce to some extent a noise generated in a charging process of the charging pile to provide a relatively ...

An integrated charging device, a charging pile and a method for controlling the charging pile are provided. In the integrated charging device, a controller is communicatively connected to a first end of ...

In recent years, with the improvement of human awareness of environmental protection, the emerging electric vehicle industry has developed vigorously. Meanwhile, as the ...

A photovoltaic spread-wing container type mobile photovoltaics, energy storage, direct current and flexibility super charging station. The charging station comprises a container body (20), a support ...

[0001] The invention relates to the field of charging piles, and in particular to a charging pile equipped with protection structures for a hierarchical protection and multiple protections.

[0003] The purpose of the present invention is to provide a solar charging pile, which has the advantage of being convenient for users to install, and solves the problem that the existing ...

The traditional container energy storage cabinet can only charge the container energy storage cabinet by the direct-current voltage of an external alternating-current electrode charging pile, and once the ...

We are a professional manufacturer of integrated solar container systems. SolaraBox solar containers enable customers to achieve greater energy independence and reduce carbon emissions. By ...

The intelligent waterproof outage-proof charging pile has the advantages that the pile is simple in structure, the charging pile casing adopts a three-layer matched square or a triangular structure, ...

Let's face it, traditional charging stations can be...well, boring. But what if I told you the latest innovation in EV charging looks like something straight out of a Transformers movie? Enter ...

Further provided are a charging pile (200) comprising the charging apparatus, and a charging and storage system (300). By configuring energy storage units inside a charging apparatus, high-power ...

The photovoltaic power generation charging pile can automatically adjust the angle of the photovoltaic panel, integrates the angle adjustment and surface cleaning of the photovoltaic panel into one set of ...

1. a kind of charging pile used for multi-rotor unmanned aerial vehicle, for providing aerial extension to be provided with the multi-rotor unmanned aerial vehicle for being affiliated to arm By and charging ...

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Chinese patent CN108248430B discloses a movable electric vehicle charging pile device, which comprises a solar power generation unit and a charging head, wherein the solar power generation ...

The invention discloses an intelligent lawn mowing robot with a charging pile, which includes a charging pile and a weeder. The charging pile includes an energy module, a parking module and a support. ...

At present, a charging pile can only charge one battery of a robot. If the robot has two batteries and the rated voltage inequality of two batteries, fill electric pile then can't carry out automatic charging ...

Photovoltaic energy storage charging pile is a comprehensive system that integrates solar photovoltaic power generation, energy storage devices and ...

A portable PV modular solar generator. A plurality of wheels are attached to the bottom of a rechargeable battery container. At least one rechargeable battery is contained inside the ...

Present invention relates particularly to a kind of solar power generation charging piles, including pedestal, shell, solar panel, battery and output device, shell is fixed on the base, battery is fixedly ...

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