

# Photovoltaic solar container patent







## Photovoltaic solar container patent

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### No.1 Capacity Solar Container , Solarabox

Each SolaraBox container is engineered by a certified R& D team with expertise in solar energy, electrical integration, and structural design. Our systems comply with standards for PV ...

### US Patent Application for SOLAR ENERGY CONTAINER SYSTEM ...

The present disclosure describes a solar energy storage system. A storage container is provided, comprising a base having a compartment defined by a planar exterior surface and a planar interior ...



### Lightweight And Collapsible Or Foldable Patents (Class 136/245)

Lightweight And Collapsible Or Foldable Patents (Class 136/245) Solar axis tracking system for portable container unit with retractable photovoltaic solar panels Patent number: 12316270



### US20250070710A1

The present disclosure concerns a large surface area solar energy generation apparatus and method that protects the solar system from meteorological or any other ambient threat and restores the solar ...



### U.S. Patent Application for SOLAR PANEL PROTECTIVE CONTAINER ...

Photovoltaic modules can convert solar energy into electricity through the photovoltaic effect, which is a process by which the energy contained in photons is converted into electrical current. Photovoltaic ...



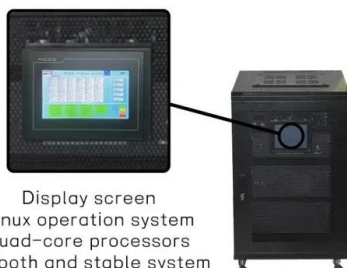
### Microsoft Word

The Influence of Solar Photovoltaics Patents Funded by the U.S. Department of Energy's Solar Energy Technologies Office and Other DOE Offices Report prepared for: U.S. Department of Energy (DOE) ...



### US Patent Application for SOLAR ENERGY INTERMODAL ...

Solar photovoltaic (solar PV) technology captures sunlight to generate electric power. Solar PV technology has improved significantly in the last 20 years and may be utilized as the exterior walls ...



Display screen  
Linux operation system  
quad-core processors  
smooth and stable system



## Solar Energy Type Patents (Class 136/206)

Abstract: A floating solar photovoltaic system and a method for cooling a back surface of a photovoltaic panel are described. The floating solar photovoltaic system includes a rectangular float ...



### KR102772852B1

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 ...



### WO2021028934A1

CN101441014 relates to a solar energy photovoltaic energy storage refrigerator system comprising a solar energy photovoltaic energy electricity generation system and a refrigerating circulation system ...



### PHOTOVOLTAIC CONTAINER

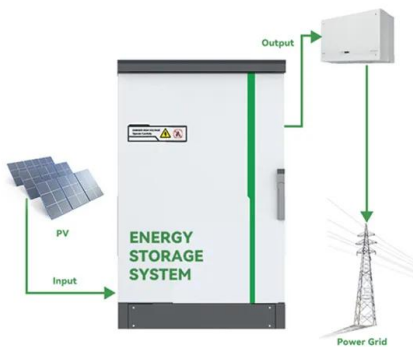
A main objective is to solve the technical problem that, as the existing photo-voltaic assembly is directly laid on a top surface of a container, the pressure of the weight of the photovoltaic assembly can ...





## KR102600581B1

The present invention relates to a solar container device, and more specifically, to a container device used as a simple residential building, which combines a solar module that can be opened and ...



## US Patent Application for SOLAR ENERGY INTERMODAL CONTAINER ...

The present disclosure describes a solar energy storage system. A storage container is provided, comprising a base having a compartment defined by a planar exterior surface and a planar interior ...

## PHOTOVOLTAIC CONTAINER

A main objective is to solve the technical problem that, as the existing photovoltaic assembly is directly laid on a top surface of a container, the pressure of the weight of the photovoltaic ...



- IP65/IP55 OUTDOOR CABINET
- OUTDOOR MODULE CABINET
- OUTDOOR 5G BASE STATION CABINET
- WATERPROOF

## Solar-powered refrigerated container

[0065] As stated above, the solar-powered container 10 of the present invention is not only powered by the solar energy gathered by the solar collector 26, but it also has an internal ...



## US4981019A

Solar powered portable food container Abstract A portable food container is cooled by a solar powered refrigeration unit and includes a thermoelectric power unit and heat pipes so that the container will be ...



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