

New us patent for transportation solar container





Overview

A container for solar string transportation includes, on the inside of a solar-string storing section, a long-side side plate, and a short-side side plate, and has an upper opening of the solar-string storing section for loading and unloading, and a pair of solar-string. The plurality of solar panels are configured to receive sunlight and convert to solar energy for storage in the battery and supply energy to electric vehicles during transport of the container (s). The present application is a CIP application of and claims priority of U.S. patent application Ser. the present invention relates to the field of solar power generation substrates and systems, and more specifically relates to a solar panel protective container apparatus and system configured to protect solar panels from damage caused by storms exhibiting high winds and airborne debris. Further. United States solar powered reef efer entirely by solar is just not possible. Unless we change he energy consumption of the system that is. Since there is no sense in covering the entire reef in solar,let's consider just using the t h is exactly when solar panels perform best. Ships often do. An apparatus for portable power generation comprises an intermodal container having a front bracket and a top bracket secured to a top thereof. At least one front solar panel assembly is hinged to the top bracket, wherein the at least one front solar panel assembly is pivotable between a stored. The plurality of solar panels are configured to receive sunlight and convert to solar energy for storage in the battery and supply energy to electric vehicles during transport of the container (s). The present disclosure generally relates to the technical field of electrical systems and. A portable, solar assisted, temperature controlled container comprises: a body with a cavity; a lid sealable thereon; a detachable solar panel producing electric power; a thermoelectric cooling unit; an interior heat sink secured in the cavity proximate to an interior side of the thermoelectric.



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Exclusive: US warns hidden radios may be embedded in solar ...

U.S. officials say solar-powered highway infrastructure including chargers, roadside weather stations, and traffic cameras should be scanned for the presence of rogue devices - such as ...

US20250070710A1

Definitions the present invention relates to the field of solar power generation substrates and systems, and more specifically relates to a solar panel protective container apparatus and system configured ...



US20250070710A1

The system is sufficiently large to cover parking lots and other large ground surface structures and offers double the conventional solar exposure surface area per supporting post. The apparatus

U.S. Patent Application for TRANSPORTER SYSTEM WITH CARGO CONTAINER ...

A transporter system with a cargo container and an automatically actuated unloading system, such as to provide more efficient intermodal



transportation, guaranteeing that the cargo ...

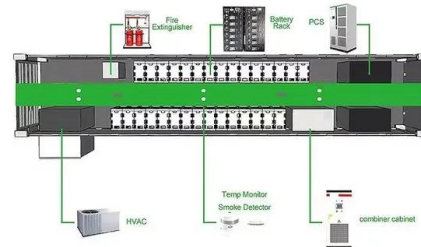


U.S. Patent Application for Solar Powered Refrigerated Container Patent

The present invention relates generally to an environmentally friendly refrigeration unit and more particularly solar-powered refrigeration container that allows stored foods, beverages and other ...

US8353167B2

The present invention relates generally to an environmentally friendly refrigeration unit and more particularly solar-powered refrigeration container that allows stored foods, beverages and other ...



Beam Global is Issued a European Patent for Compact Transportation

The European Patent Office granted European Patent No. 3377828 for the Company's EV ARC(TM) product development, enabling configuration in a compact condition for shipping in a 20 ...



Workspost Secures New U.S. Patent For Innovative Solar Truck Cover

West Seneca, New York--(Newsfile Corp. - May 29, 2024) - Workspost Ltd. (NASDAQ: WKSP), a key U.S.-based manufacturer and innovator of hybrid and clean energy solutions for the ...



US20130233755A1

Large, enclosed steel marine shipping and transporting containers are used for a number of purposes. One particular container, the so-called intermodal marine shipping container, has been the standard ...

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

The present invention relates to the field of solar power generation substrates and systems, and more specifically relates to a solar panel protective container apparatus and system configured to protect ...



CN104868825A

The invention discloses a solar container system which comprises a highly-efficient photovoltaic assembly, a storage battery, a solar hot-water supply and power generation system, an inverter, a ...



Patent Landscape Report Hydrogen Fuel Cells in Transportation

With battery-powered electric transportation having grown over the last five years, the political momentum for hydrogen fuel cell transportation has gathered strength over the last two years. This ...



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