

Netherlands shallow water solar container patent





Overview

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 applied, and that can utilize energy generated and charged by solar . In the Netherlands Patent Register you will find bibliographic data and the full text of Netherlands patent applications and patents that are (have been) in force for the Netherlands.

(57) Abstract: A renewable energy powered desalination system comprising a reverse osmosis membrane unit and an elevated water storage unit is described. Abstract: A solar heating and evaporation plant is described which can be used to either produce distilled potable water from salty water or to heat water for industrial or domestic purposes. Consult the Licensing opportunities for detailed descriptions of inventions on offer.



Netherlands shallow water solar container patent



'Sun-on-canal' pilot project, a new step in energy transition

Solar panels that nestle together like shopping trolleys on the water and generate energy for the adjacent fish lift in Almkerk, the Netherlands. With ...

US20060207961A1

The invention as disclosed herein provides water containers and methods of making same. The containers of the invention include a body made of several intertwined arced sidewalls, some or all of ...



Project: Netherlands (III)

Recently we have also helped Dutch entrepreneurs with turning seawater into clean water using only solar energy. Our containerized, solar-powered desalination facility turns seawater into fresh water. ...

WATER DESALINATION SYSTEM

(57) Abstract: A renewable energy powered desalination system comprising a reverse osmosis membrane unit and an elevated water storage unit is described. The present invention relates to a ...



Netherlands Shallow Water Energy Storage: The Low-Key Hero of ...

Let's face it - when you think of the Netherlands, you picture windmills, tulips, and people taller than NBA players. But here's a plot twist: this pancake-flat country is quietly rewriting the rules of energy ...



North Sea seaweed gets greener with world's first ...

Floating solar technology is being used for the first time to power a seaweed farm, off the coast of the Netherlands. Billed by its developer Oceans of Energy as a ...



Application scenarios of energy storage battery products



Netherlands Patent Register , NL

In the Netherlands Patent Register you will find bibliographic data and the full text of Netherlands patent applications and patents that are (have been) in force for the Netherlands.



Submerged plants reduce greenhouse gas emissions ...

Shallow lakes and ditches emit less greenhouse gases if rooted submerged plants are predominant instead of free-floating plants or algae. There are several ...



'Sun-on-canal' pilot project, a new step in energy transition

Solar panels that nestle together like shopping trolleys on the water and generate energy for the adjacent fish lift in Almkerk, the Netherlands. With 'sun-on-canal' pilot project, the Rivierenland ...

Mobil Grid® solar container , ECOSUN innovations

The Mobil-Grid ® is an ISO-standard, CSC-approved maritime container that integrates a photovoltaic power plant, ready to be deployed and connected, with ...



Netherlands: Wattleb launches SolarDeck, Plug-and-Play solar power ...

Wattleb, a Dutch specialist in maritime solar technology, has introduced its new SolarDeck system to the seagoing shipping market. SolarDeck features modular, deck-mounted ...





US20130233755A1

An ISO approved shipping container has a spatially rotated, molded thermoplastic polymer container shell and encapsulated by a load bearing structural exoskeletal steel container framework. The ...



Commercial and Industrial ESS

Air Cooling / Liquid Cooling

- Budget Friendly Solution
- Renewable Energy Integration
- Modular Design for Flexible Expansion



Solar Still Patents (Class 203/DIG1)

Abstract: An apparatus for desalination of sea water by the utilization of solar energy, advantageously accompanied by electric power generation, containing a heat caption unit (1) serving ...

US Patent Application for SOLAR ENERGY INTERMODAL CONTAINER ...

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).



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