

Title: Small solar generator patent

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The present invention is directed to a solar-powered generator that captures solar energy. This solar-powered generator allows the sun's radiation and light to enter an inner chamber and...

A portable PV modular solar generator for providing electricity to a stationary electrically powered device. A plurality of wheels is attached to a rechargeable battery container.

A solar energy collector and heat exchanger for use in a solar energy system that provides space heating and preheating of water for a building or residence is disclosed. The solar collector and heat ...

[0003] The portable wind and solar power generator is a portable system for charging rechargeable batteries and providing power for external devices from wind and solar energy.

A method and apparatus for a solar thermoelectric generator with improved efficiency is provided. More specifically, a Solar thermoelectric generator with a thermal cavity to reduce the angle of blackbody ...

Abstract: Solar thermoelectric generators (STEGs) are solid state heat engines that generate electricity from concentrated sunlight. A novel detailed balance model for STEGs is ...

Small portable solar-powered systems have been created for charging small electronic devices but these systems have limited use. What is needed is a way to transport a means for generating a large ...

The present invention relates to an energy generation by means of solar power, especially to generators utilizing solar power to generate electricity. A solar power generator (20) ...

What is needed is a better portable solar generator. The present invention provides a portable PV modular solar generator. A plurality of wheels is attached to the bottom of a...

The solar fuels generator includes an ionically conductive separator between a gaseous first phase and a



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second phase. A photoanode uses one or more components of the first phase to ...

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