



# Patent application for solar power generation machinery

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Title: Patent application for solar power generation machinery

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The technology described herein relates to, among other topics, a power system using solar assisted equipment that significantly reduces the amount of fossil fuels burned in the energy ...

Next, the operation mode of the solar thermal power generation plant according to the fourth embodiment will be described.

Patsnap Eureka AI that helps you search prior art, draft patents, and assess FTO risks, powered by patent and scientific literature data. Photovoltaic (PV) power generation is widely used in human life ...

The present invention relates to a solar power generator, and in particular a hybrid solar power generator comprising a photovoltaic panel and a heat absorber. Photovoltaic panels are...

For solar technologies, it's useful to think about three broad categories of claims that might be pursued in a patent: materials, systems, and methods. In a nutshell, here's how that list breaks ...

Therefore, there is an urgent need for a novel solar thermodynamic device which, like natural gas power generation, will not be affected by climate and weather, so as to form a...

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...

[0003] Taiwanese Utility Model Patent Publication No. M453708 discloses a green artistic pavilion. The pavilion has a solar roof, (that is, a solar panel), and a wind-driven power generation device for ...

Solar energy is the fastest growing and most affordable source of new electricity in America. As the cost of solar energy systems dropped significantly, more Americans and businesses ...



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The wind-driven power generation assembly serves to drive the power generation unit to generate power, while the solar panel directly converts sunlight into electrical energy (without driving ...

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