

3. The solar thermal power generation system according to claim 2, further comprising a controller configured to control operation in a plurality of operation modes, wherein the plurality of ...

Solar thermal power plant - Patent 2525051 [0003] There have been many proposals for concentrated solar power technology. The technology believed to have the most potential for ...

[0006] The Chinese Patent with Grant No. CN103292485B and title "MOLTEN SALT HEAT STORAGE AND EXCHANGE SYSTEM FOR SOLAR THERMAL POWER GENERATION" ...

A solar thermal power plant is provided comprising a solar collection system and a steam-electric power plant. The solar collection system comprises one or more tube radiation ...

Thermal energy storage and power generation systems and methods Abstract A solar power system and materials capable of storing heat energy by thermochemical energy storage are ...

The solar thermal power generation system comprises: a solar heat collection device 100B which collects solar heat and thereby heats up molten salt as a primary heat medium; a solar ...

The invention discloses a solar thermal power generation system by thermoelectric conversion, comprising a sunlight-concentrating and receiving module, a solar tracking module, a ...

A method and Apparatus for solar energy storage system uses gas for thermal transport for central tower solar thermal electric power plant to provide high quality, low cost, and continuously electric ...

A solar thermoelectric power generation system includes roofing products such as shingles with solar heat reflective areas and roofing products with solar heat absorptive areas. ...

This page includes the patent name, patent number, legal status, invention/applicant, technical efficacy and accompanying drawings of Solar thermal energy-related invention patents and utility model ...

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