

The Effect Of Solars Cells Quantum Efficiency By Anti Reflection Coating

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ABSTRACT

Energy resources have been taken an important role for ages, especially for the period of industry revolution. The wide use of fuel materials consumption have shown the increasing consuming on the energy resources. Most of the resources are exhausted within the increasing consumption of nature ' s energies by human beings. In present, this reserved petroleum upholds, more or less, for decades and the eserved coal upholds for less then a hundred years as well. Besides, these products of energy resources don ' t make in a short time. Therefore, the object of " what is the suitable substitute for energy resources " has been an important research in energy boundaries. The solar energy is the mere resource that inexhaustible, therefore; how to develop the solar energy and how to use it well have become an important quest in the future. But most of the infra- rays are not utilized effectively due to the inefficient transform rate from solar power. For this purpose, the vital research in this chapter is how to increase the transform rate from solar power.

Keywords : Energy, ; solar energy

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