

(54) Title of the invention : DESIGN OF SOLAR THERMAL POWER INTEGRATION SYSTEMS TO INCREASE THE EFFICIENCY OF RENEWABLE ENERGY RESOURCES

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(57) Abstract :

Design of solar thermal power integration systems to increase the efficiency of renewable energy resources is the proposed invention. The invention focuses on designing a solar based framework that integrates the solar thermal power systems. The ultimate goal of the proposed invention is to utilize the energy i.e., renewable energy resource for domestic and commercial activities and reducing the dependence on non-renewable energy resources.

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