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(57) Abstract :

[028] This invention presents a Miniaturized temperature regulated storage box for versatile application: A solar power tailored approach. The present invention comprising of operating a solar power system for the generation of electrical energy, utilizing the generated electrical energy to operate a temperature regulation system contained within the storage box and regulating the internal temperature of the storage box to uphold a specified temperature range. Further, present invention involves the integration of a plurality of sensors responsible for monitoring temperature, humidity, and other environmental conditions inside the storage box. Accompanied Drawings [Figure 1-2]

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