

SOLAR OPERATED ROBOT

ABSTRACT

The robots are used more commonly in all the fields. In this paper the focus is on the design of a charging system for batteries with the help of tracked solar panels. And we will apply it to a robotic vehicle. The use of a solar tracking system for increasing the robot's power. The design of power system performance is with a pack of two batteries. The aim is complete the process of charging a battery independently while the other battery provides energy consumed by the robotic vehicle.

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