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(57) Abstract:

ABSTRACT CUSTOMIZED HELMET WITH SOLAR CHARGER The present disclosure introduces customised helmet with solar charger 100. It provides provide a portable, self-sustaining device for keeping mobile devices charged. It comprises of solar film 102, energy converter 104, battery 106, charging cable 108, C – type charger 110. The energy stored in the helmet's battery is reusable, making it an eco-conscious device. The device employs thin, lightweight solar panels that do not compromise the helmet's comfort or safety features. FIG 1

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