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## (57) Abstract:

The present disclosure discloses a table assembly (100) with multiple features that is portable and versatile and is particularly suitable for providing power supply to devices. The table includes a base (102) having a table top (104) and multiple legs (106), and a support structure (108) attached to the base that has solar panels (110) to generate electrical energy. Additionally, the table includes cooling means (112) attached to the table top to cool the table, and upon detection of the temperature exceeding a pre-defined threshold by a sensor (202), the cooling means actuated. Moreover, charging means (206) provided to the base and connected to power storage units that facilitates charging to the devices, also a lamp (114) attached to the base, to provide illumination on the table top.

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