

PROVIDING POWER TO A MOBILE DEVICE USING A FLASH DRIVE

ABSTRACT OF THE DISCLOSURE

A method and apparatus to provide electrical current to a mobile device using a flash drive is disclosed. The flash drive can be connected to two devices, a source device and a mobile device, and can be used to transfer power from the source device to the mobile device to, for example, charge a battery of the mobile device. The flash drive can also be used to transfer data between the two devices. For example, the flash drive can be connected to the source device, which can copy, e.g., a movie to the flash drive. The mobile device can be connected to the flash drive, and the movie can be copied or streamed to the mobile device. A user can watch the movie using the mobile device while the mobile device is using power from the source device to charge a battery of the mobile device.

(Figure 6)