

METHOD AND APPARATUS FOR HANDLING A CHARGING STATE IN A MOBILE ELECTRONIC DEVICE

ABSTRACT OF THE DISCLOSURE

The present invention is directed at a method of handling a device charging state for a Universal Serial Bus (USB) connected mobile electronic device comprising the steps of sensing a presence of a bus voltage; sensing an enumeration acknowledgement signal between the device and a USB host; and transmitting a signal to instruct the device to enter the device charging state.

(Fig. 2)