ABSTRACT

An adsorbable electrical coupling device having charging and data backup functions is provided. An adsorbable coupling component is detachably coupled to a coupling component of an electronic device, such that the adsorbable electrical coupling device is adsorbed on and electrically coupled to the electronic device. When the adsorbable electrical coupling device is electrically coupled to the electronic device, the electronic device receives power from a power supply device of the adsorbable electrical coupling device. A data storage component may backup data of the electronic device or provide data stored in the data storage component to the electronic device. When one or both of power and data are transmitted between the adsorbable electrical coupling device and the electronic device, a user is allowed to manipulate the electronic device to execute other programs.

(Fig. 1)