ABSTRACT

CHARGING SYSTEM, CHARGING METHOD, CONTROLLER AND PROGRAM

An external device (200) is connected to an in-vehicle device (100) to perform wireless communication with a central system (300). A charge determining unit (209) of the external device (200) determines passage through a charge position by checking positional information of a vehicle against charge location information stored in a charge location storing unit (206). Upon passage through the charge position, a charging unit (210) computes a toll by checking information on the passage through the charge position determined by the charge determining unit (209) against charge amount information stored in a charge information storing unit, notifies the in-vehicle device (100) of the computed toll, and thereby performs the charging process.

Figure 1