

OPEN ROAD TOLLING METHOD, APPARATUS, AND ELECTRONIC DEVICE

ABSTRACT

One or more implementations of the present specification provide an open road
5 tolling method, apparatus, and electronic device, applied to a tolling system. The
method can include the following: obtaining vehicle information of a driving vehicle
on a toll road, where the vehicle information has a corresponding user account on a
payment platform; publishing a vehicle travel history to a blockchain network by
using a first blockchain node corresponding to the tolling system in the blockchain
10 network, where the vehicle travel history includes a travelled distance of the driving
vehicle on the toll road; and performing an asset transfer operation related to the
payment platform based on the vehicle travel history each time the travelled distance
of the driving vehicle on the toll road reaches a predetermined distance, so as to
charge an asset corresponding to the predetermined distance.

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FIG. 2