

ABSTRACT

5 Provided are a monitoring method and terminal apparatus in an Internet-of-Vehicles system. The method comprises: a terminal apparatus generating instruction information on a media access control layer, the instruction information being configured to instruct the terminal apparatus to monitor, on a physical layer, at least one resource pool of one transmission duration; and the terminal apparatus sending to
10 the physical layer the instruction information. In embodiments of the present invention, the terminal apparatus effectively improves a data transmission rate by means of selectively monitoring a resource pool (e.g., a resource pool of 1-ms TTI and a resource pool of a 0.5-ms TTI), thus reducing data transmission delay, and accordingly improving user experience.

FIG. 3