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(57) Abstract:

In my InventionEVRT-Monitoring System* The utility model provides a real-time monitoring system in an electric vehicle Using IOT-Based Technology. The monitoring system comprises a vehicle-mounted terminal and a monitoring center. The vehicle-mounted collects monitoring information related to an electric vehicle according to a first period, sends the monitoring information to the monitoring center according to a second period, receives alarm information sent by the monitoring center, and triggers a warning operation based on the alarm information. The monitoring center is used for receiving the monitoring information from the vehicle-mounted terminal, analyzing the monitoring information, and sending the alarm information to the vehicle-mounted terminal if a storage fault is judged.

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