ABSTRACT

The present application provides a vehicle active air-intake grille and vehicles, relating to the field of vehicle technology, to address the technical problem of small air intake volume of the vehicle active air-intake grille. The vehicle active air-intake grille includes a frame and an air-intake grille, where the frame has an air inlet, and the air-intake grille includes one or more vanes movably disposed on the frame, the vane is capable of moving to the inner side or the outer side of the air inlet to close or open the air inlet; when the air inlet needs to be closed, the vane moves from the outer side of the air inlet toward the inner side of the air inlet to reduce the opening-degree of the air inlet; when the air inlet needs to be opened, the vane moves from the inner side of the air inlet toward the outer side of the air inlet to increase the opening-degree of the air inlet. The present application can increase the air intake volume.