

VEHICLE SUSPENSION CONTROL METHOD AND APPARATUS

ABSTRACT

A vehicle suspension control method and an apparatus are disclosed. The method includes:
controlling a vehicle light of a vehicle to project a light spot onto a road surface (S201); obtaining
5 an image of the road surface captured by an image capture apparatus of the vehicle (S202); and
controlling a status parameter of a vehicle suspension based on the image (S203). A road surface
condition is detected through cooperation between the vehicle light and the image capture
apparatus, so that a problem of inaccurate road surface identification in a dark light scenario or in
scenarios, such as a road section lacking texture features and a road surface with frequent
10 unevenness in a small range, can be resolved, thereby improving accuracy of suspension
adjustment, driving safety, and ride comfort.

Fig. 2