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(57) Abstract :

TITLE: αCLOUD PARKING MANAGEMENT SYSTEM AND VEHICLE ANTI-THEFT METHOD • 7. Abstract of the Invention  
A cloud parking management system is disclosed. The system comprises a vehicle detecting unit configured to detect vehicles entering and leaving a parking lot. The system further comprises an intelligent control unit, configured to detect a vehicles identity, and operates an inlet and/or an outlet barrier to release the vehicles. The system further comprises an image recognition unit, configured to receive image information of the license plate, and the vehicle to generate license information; and the said intelligent control unit configured to make wireless communications using a wireless communication unit. The vehicle identity information includes license plate information of a vehicle; and a plurality of images captured by an image acquisition sub-unit of the cloud parking management system.

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