

AUTOMATIC PARKING APPARATUS

ABSTRACT

An automatic parking apparatus for automatically parking a vehicle in one of a plurality of parking spaces of a parking lot is provided. The automatic parking apparatus includes at least a self-propelled carrier and a central control device. The self-propelled carrier is adapted to carry the vehicle. The central control device is adapted to communicate with the self-propelled carrier and issue a proceeding signal to the self-propelled carrier. The self-propelled carrier is further adapted to automatically move to one of the parking spaces according to the proceeding signal. The automatic parking apparatus can improve the manage efficiency of the parking lot and save the time wasted for finding a parking space in the parking lot.

FIG. 2