

ABSTRACT
PARKING APPARATUS

A parking apparatus for parking vehicles having feed plug receptacles is provided. The parking apparatus
5 provided includes a plurality of pallets, a load/unload space, a plurality of parking spaces, a transport device, a transfer device, a connector having a first terminal and a second terminal, terminal surfaces of the first and second terminals being brought into contact with each other in a
10 face-to-face fashion, the terminal surfaces being separated from each. The first terminal is supported with the pallet and the second terminal is positioned and supported in the parking space, so that the terminal surfaces are oriented to a horizontal direction and are faced to each other when
15 the transfer device horizontally moves the pallet in a transfer direction between the transport device stopped beside the parking space and the parking space.

Figure 1