

Title (en)
FASTENING PLATE-TYPE PARKING DEVICE

Title (de)
BEFESTIGUNGSPLATTENARTIGE EINPARKVORRICHTUNG

Title (fr)
DISPOSITIF DE STATIONNEMENT DE TYPE PLAQUE DE FIXATION

Publication
EP 3366868 B1 20200617 (EN)

Application
EP 16856591 A 20160422

Priority

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Abstract (en)
[origin: EP3366868A1] A fastening plate type parking device comprises a framework (1) with an upright pillar and a control system able to control the movement of the parking device. A lifting and lowering mechanism (2) and an upper parking plate (3) are mounted on the framework (1), and the lifting and lowering mechanism (2) is connected to the upper parking plate (3) and is used for driving the upper parking plate (3) to move up and down along the framework (1). The front end of the upper parking plate (3) is provided with an inclined guide plate (5) and a lower parking plate (4) is also arranged below the upper parking plate (3), placed on the ground parking space and able to move forward, rotate and avoid the upper parking plate (3). The upper parking plate (3) can move down, by the lifting and lowering mechanism (2), to stack and fasten with the lower parking plate (4). The present device can stack and fasten the upper and down parking plates together and is convenient to operate.

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