

Title (en)

Barrier arrangement for individual spaces of a car park.

Title (de)

Schranken-Absperranordnung für Parkflächen.

Title (fr)

Dispositif barrière pour des emplacements dans un parking.

Publication

**EP 0443052 B1 19940601 (DE)**

Application

**EP 90103173 A 19900219**

Priority

EP 90103173 A 19900219

Abstract (en)

[origin: EP0443052A1] In a barrier arrangement for individual spaces of a car park, each space is blocked in each case by a barrier (1) consisting of a post (2) and a barrier arm (3), the post (2) standing in each case at the same corner of the entry side of each space. The barrier arm (3) has solar cells (4) in its surface and is driven by means of an electrical low-voltage DC drive unit (5). The post (2) contains the drive unit (5) in the upper region, and rechargeable accumulators (6) for supplying it with power underneath. Finally, the drive unit (5) has a radio receiver for driving it. Manual operation of the barrier arrangement is also possible. <IMAGE>

IPC 1-7

**E01F 13/00; E05F 15/12**

IPC 8 full level

**E01F 13/06** (2006.01)

CPC (source: EP)

**E01F 13/065** (2013.01)

Cited by

US7062879B2; CN112342960A; DE9401601U1; GB2339819A; US8584401B2; CN115427284A; GB2409228A; GB2409228B; FR3122442A1; US8413297B2; US9677317B2; US10125531B2; WO2022234230A1; WO2021214035A1

Designated contracting state (EPC)

AT CH DE FR IT LI

DOCDB simple family (publication)

**EP 0443052 A1 19910828; EP 0443052 B1 19940601**; AT E106478 T1 19940615; DE 59005943 D1 19940707

DOCDB simple family (application)

**EP 90103173 A 19900219**; AT 90103173 T 19900219; DE 59005943 T 19900219