

Title (en)

INSTALLATION FOR THE PARKING OF VEHICLES AND SIMILAR

Title (de)

INSTALLATION FÜR DAS PARKEN VON FAHRZEUGEN UND ÄHNLICHES

Title (fr)

INSTALLATION POUR LE STATIONNEMENT DE VEHICULES ET ANALOGUES

Publication

**EP 1645585 A1 20060412 (EN)**

Application

**EP 03811303 A 20030624**

Priority

ES 0300311 W 20030624

Abstract (en)

Facility (1) for parking lots for all types of vehicles, which consists of a large number of hollow metal pillars (14, 15) which, at their top end, support a large number of nets (3) under which the vehicles can be found; characterised by the incorporation of absorption devices (4) at the bottom of the pillars (15), which allow a transversal swing of the pillars (15). In this way, vehicles can be protected from hailstones and heavy snowfall. This is due to the swing tolerance of the pillars (15) which comes into effect when large quantities of snow accumulate on top of the roof or nets.

IPC 1-7

**C08G 77/455**; E04B 1/34; E04H 15/18; E04H 6/00

IPC 8 full level

**E01F 9/018** (2006.01); **E02D 27/42** (2006.01); **E04B 7/14** (2006.01); **E04H 6/02** (2006.01); **E04H 12/22** (2006.01)

CPC (source: EP)

**E01F 9/642** (2016.02); **E02D 27/42** (2013.01); **E04B 1/36** (2013.01); **E04B 7/14** (2013.01); **E04H 6/025** (2013.01); **E04H 12/2253** (2013.01); **E04H 12/2261** (2013.01); **E04H 15/18** (2013.01)

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