

Title (en)
Device for delimiting parking spaces

Title (de)
Absperranordnung für Parkflächen

Title (fr)
Dispositif d'interdiction d'accès de parking

Publication
EP 1852553 A1 20071107 (EN)

Application
EP 06425290 A 20060502

Priority
EP 06425290 A 20060502

Abstract (en)
An area delimiting device (1), of the type which comprises a base (2), which is rigidly coupled to the ground, at at least one portion of the perimeter of the area to be delimited, and a movable barrier (3), which is substantially associated with the base (2) so that it can be oriented. The base (2) comprises a flattened box-like body (4), on the upper surface of which at least one photovoltaic cell (5) is installed, at least one respective electric power accumulation element being connected to the terminals of the cell; a motor drive for the controlled movement of the movable barrier (3); and a receiver module, which is coupled to an appropriate actuator given to the user, for controlling and managing the motor drive. The motor drive and the receiver module are supplied with electric power by the at least one power accumulation element, which is kept charged by the at least one photovoltaic cell (5).

IPC 8 full level
E01F 13/08 (2006.01)

CPC (source: EP)
E01F 13/085 (2013.01)

Citation (search report)
• [X] FR 2747411 A1 19971017 - NORE ROGER HENRI [FR]
• [A] EP 0274352 A1 19880713 - WEIBEL CLEMENS
• [A] FR 2757887 A1 19980703 - CAVANNA RENZO [FR]
• [A] FR 2790017 A1 20000825 - VIGIPARK [FR]

Cited by
CN105507183A; WO2017015772A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

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